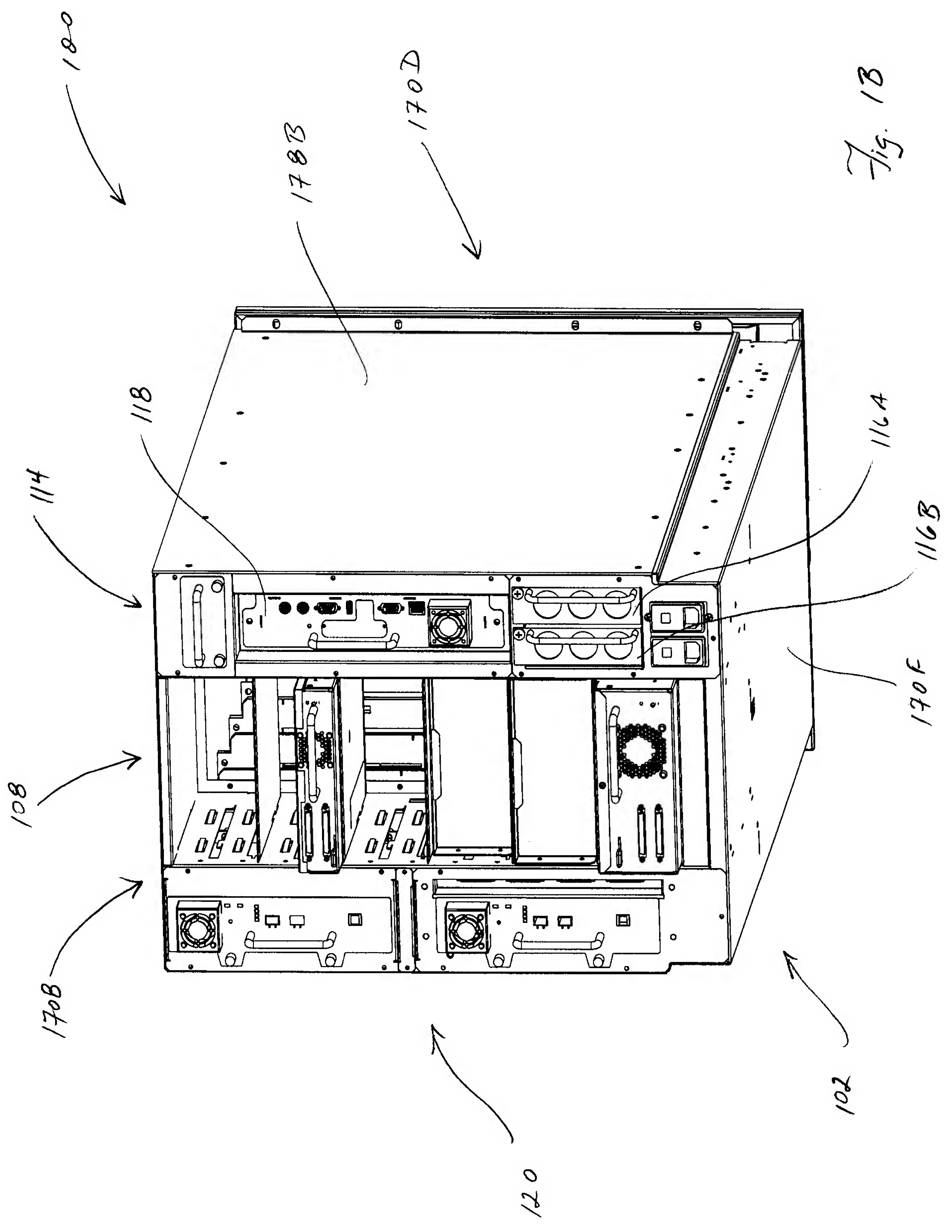


Fig. 1A

Fig. 1B



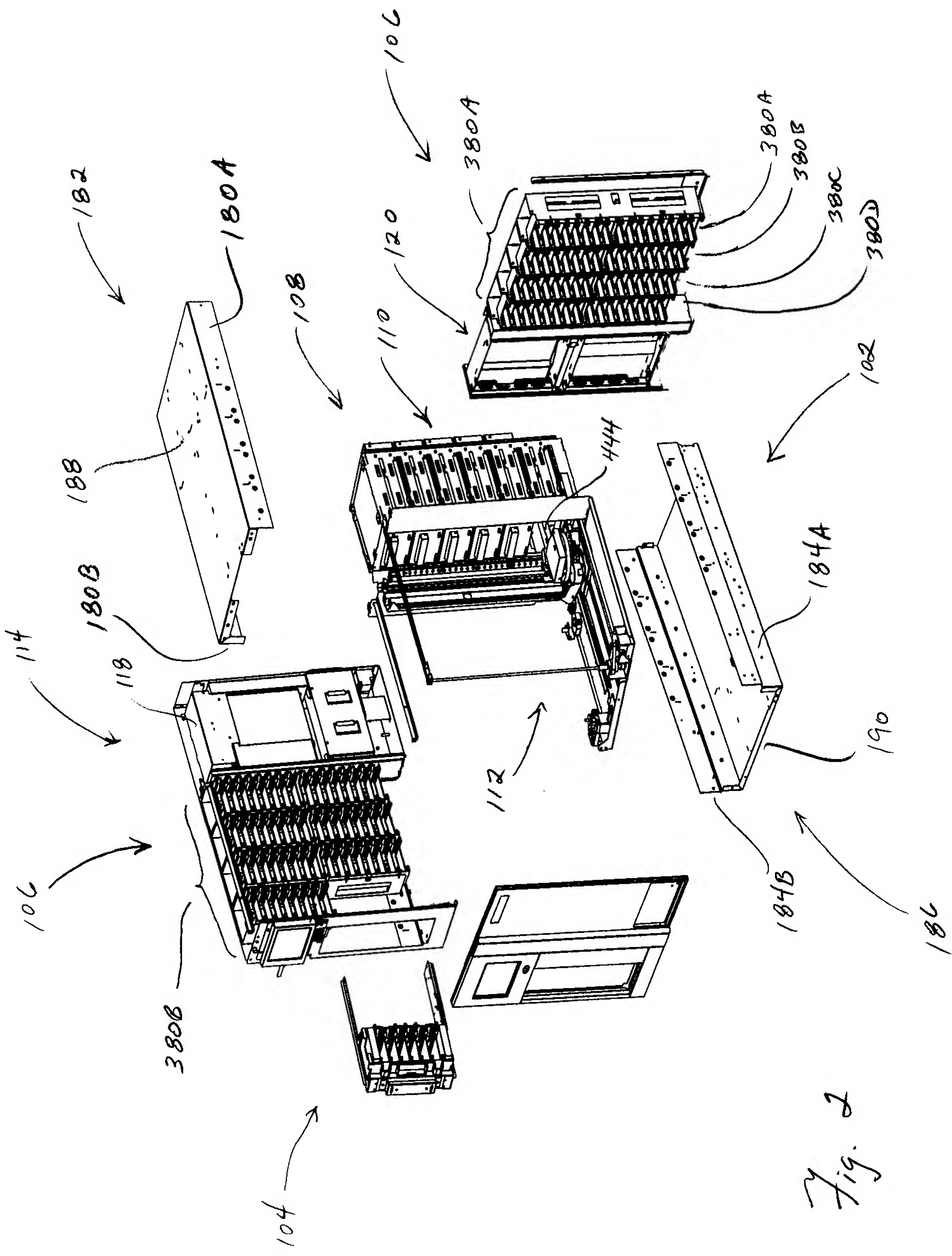


Fig. 2

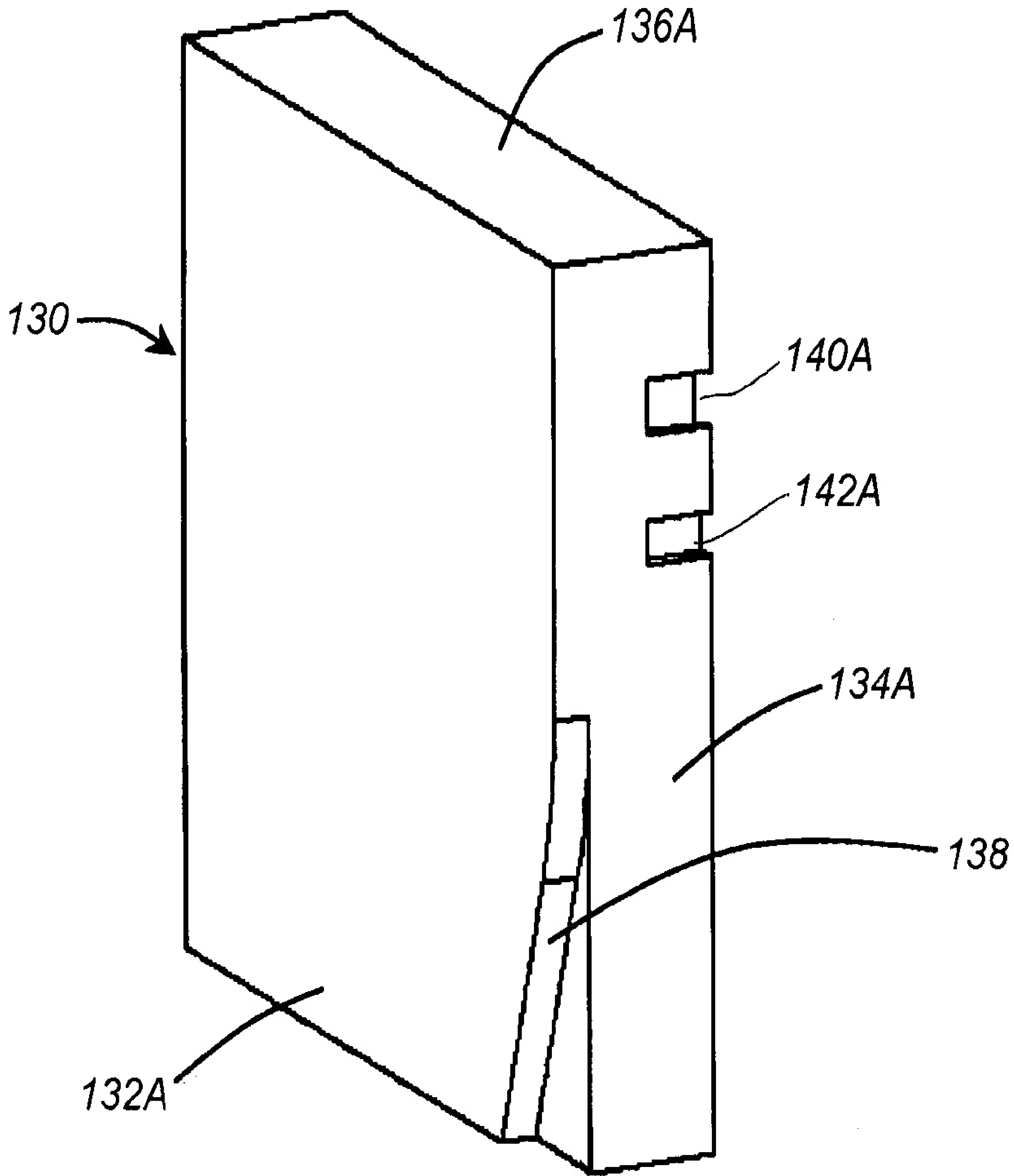


FIG.3A

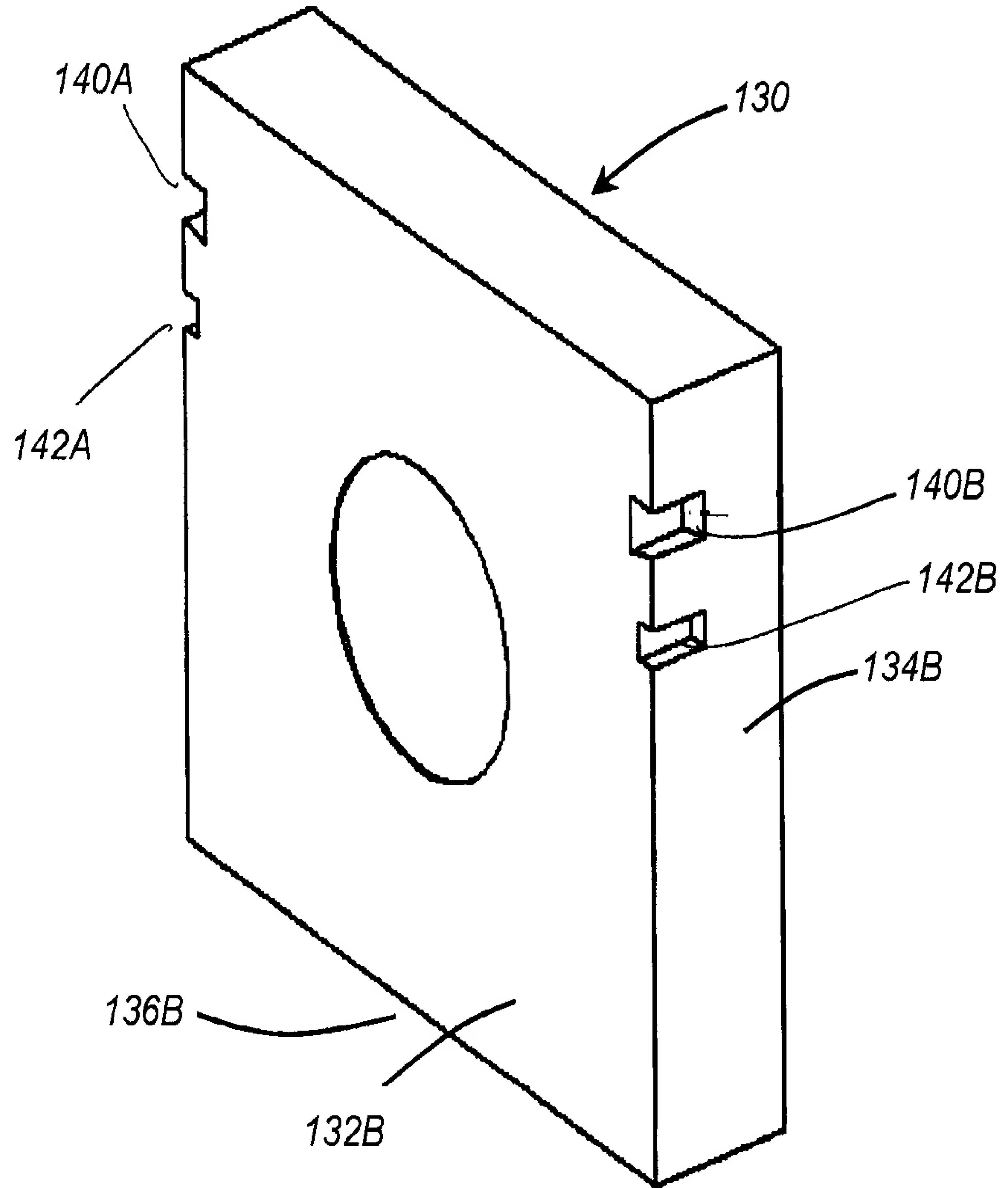


FIG.3B

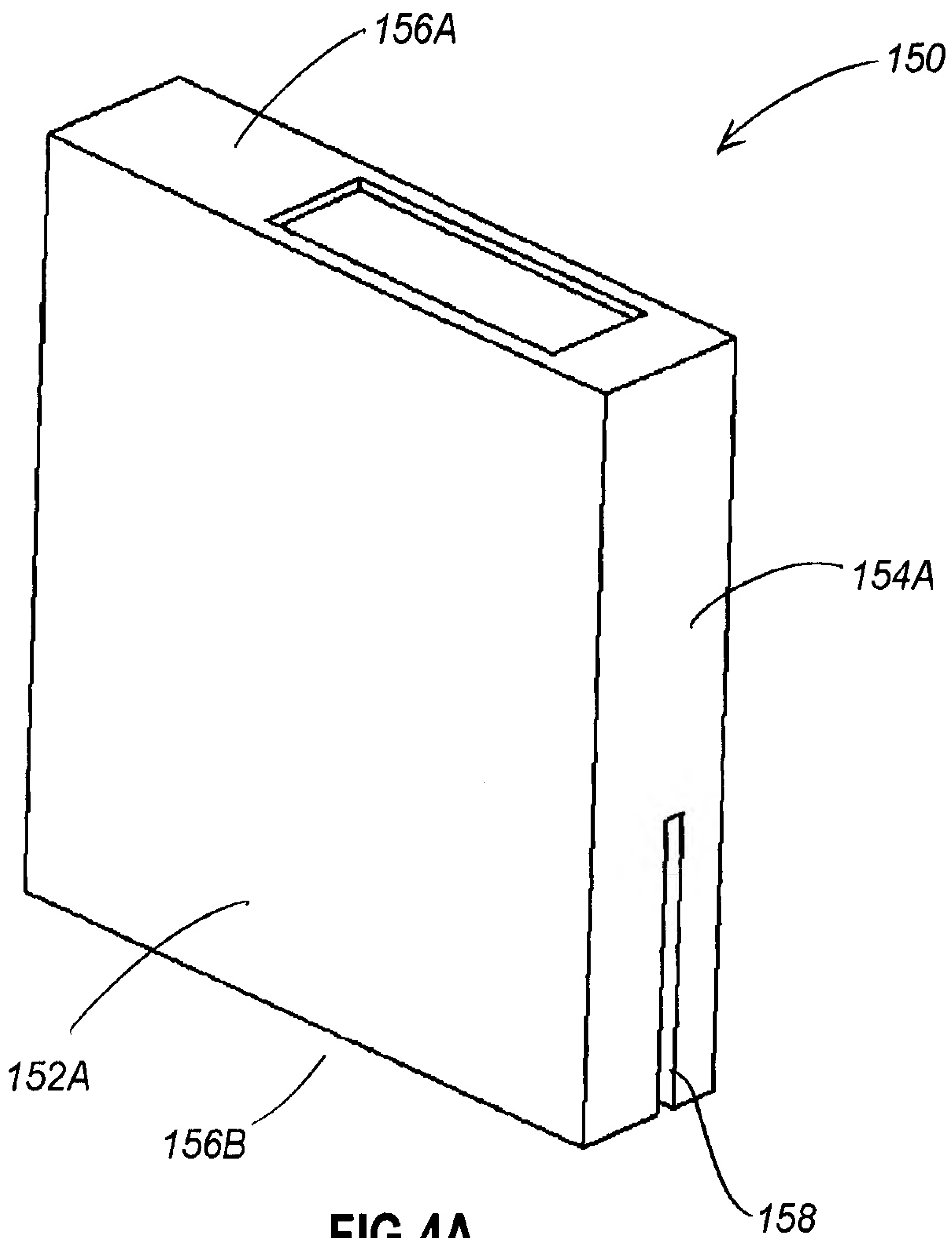


FIG.4A

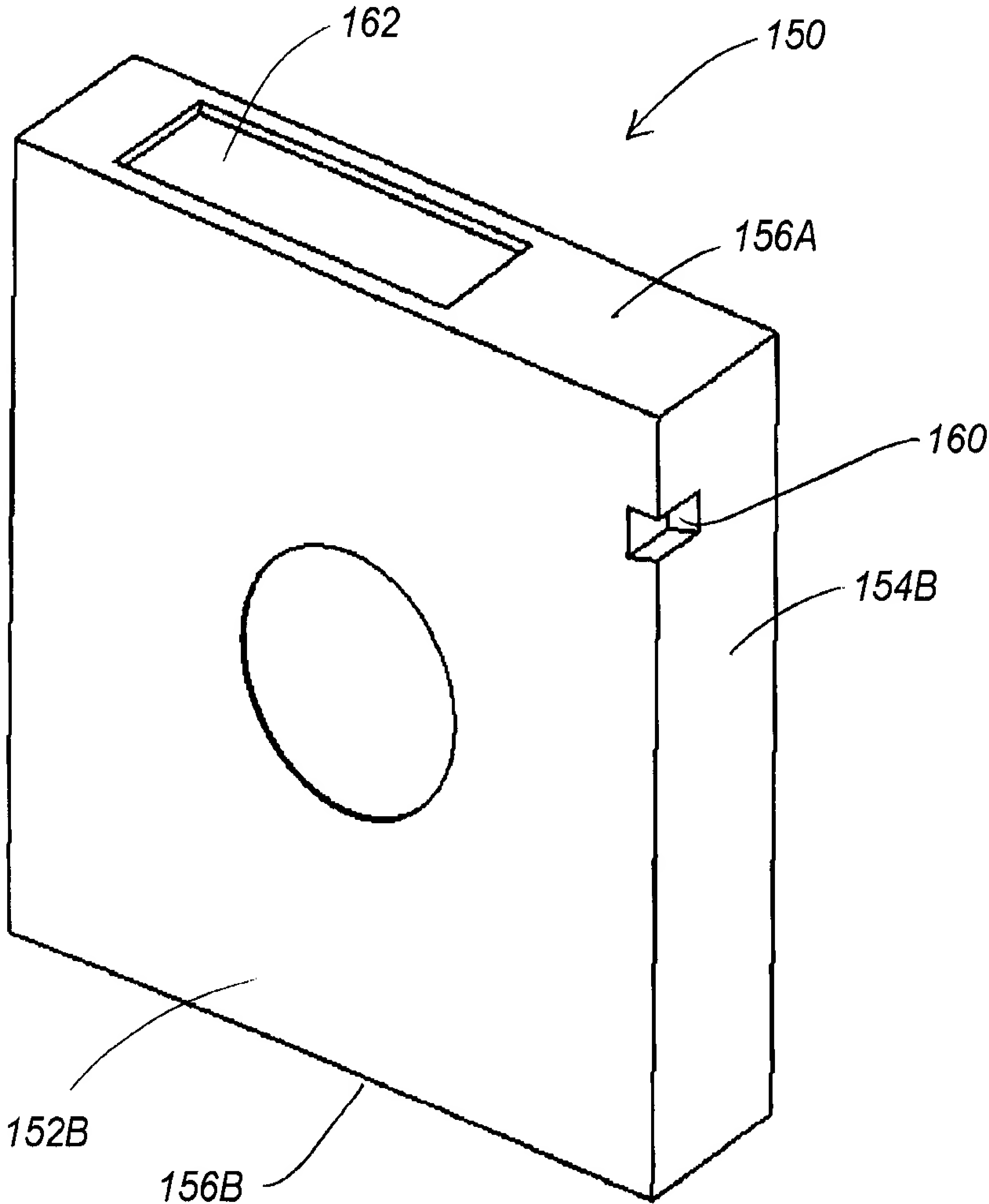
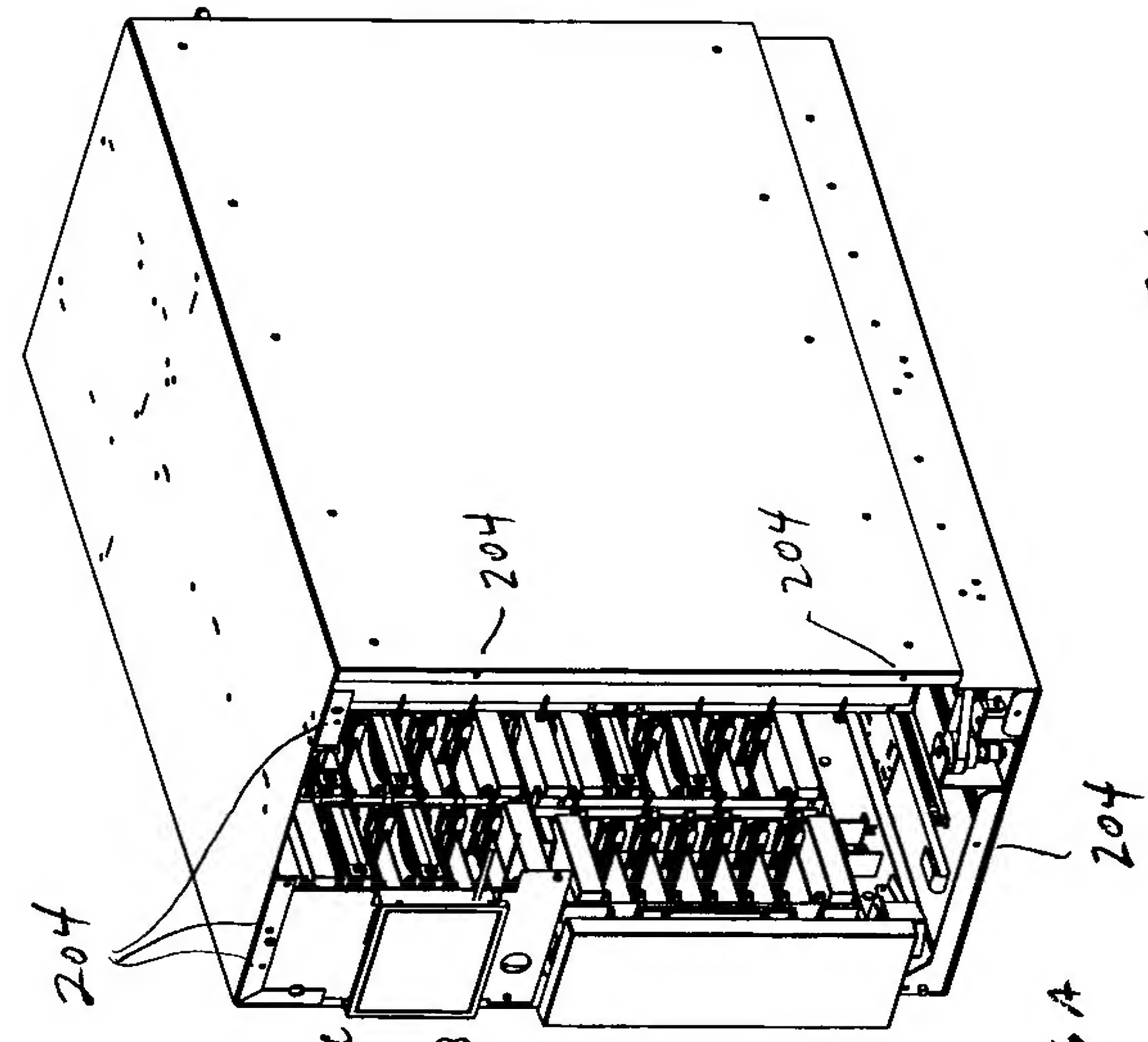
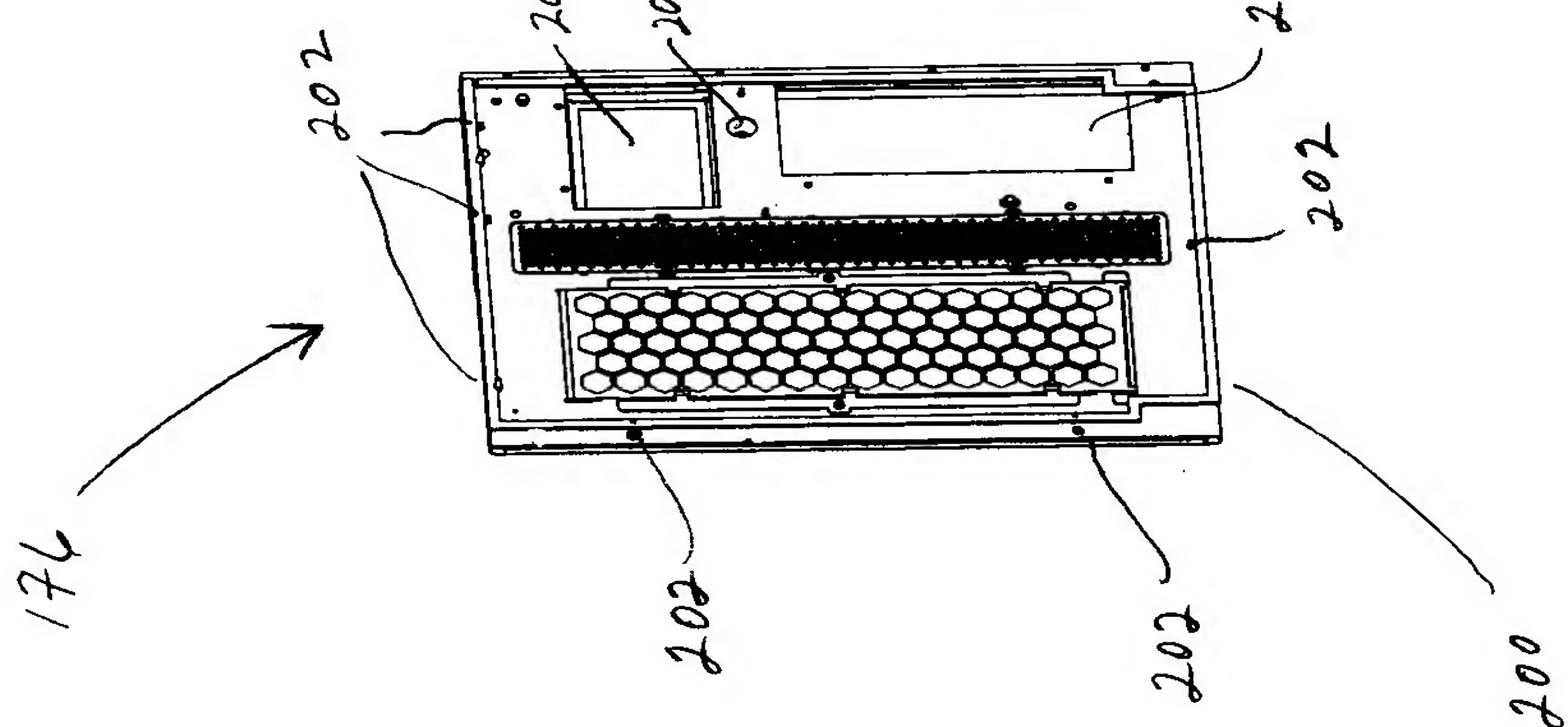
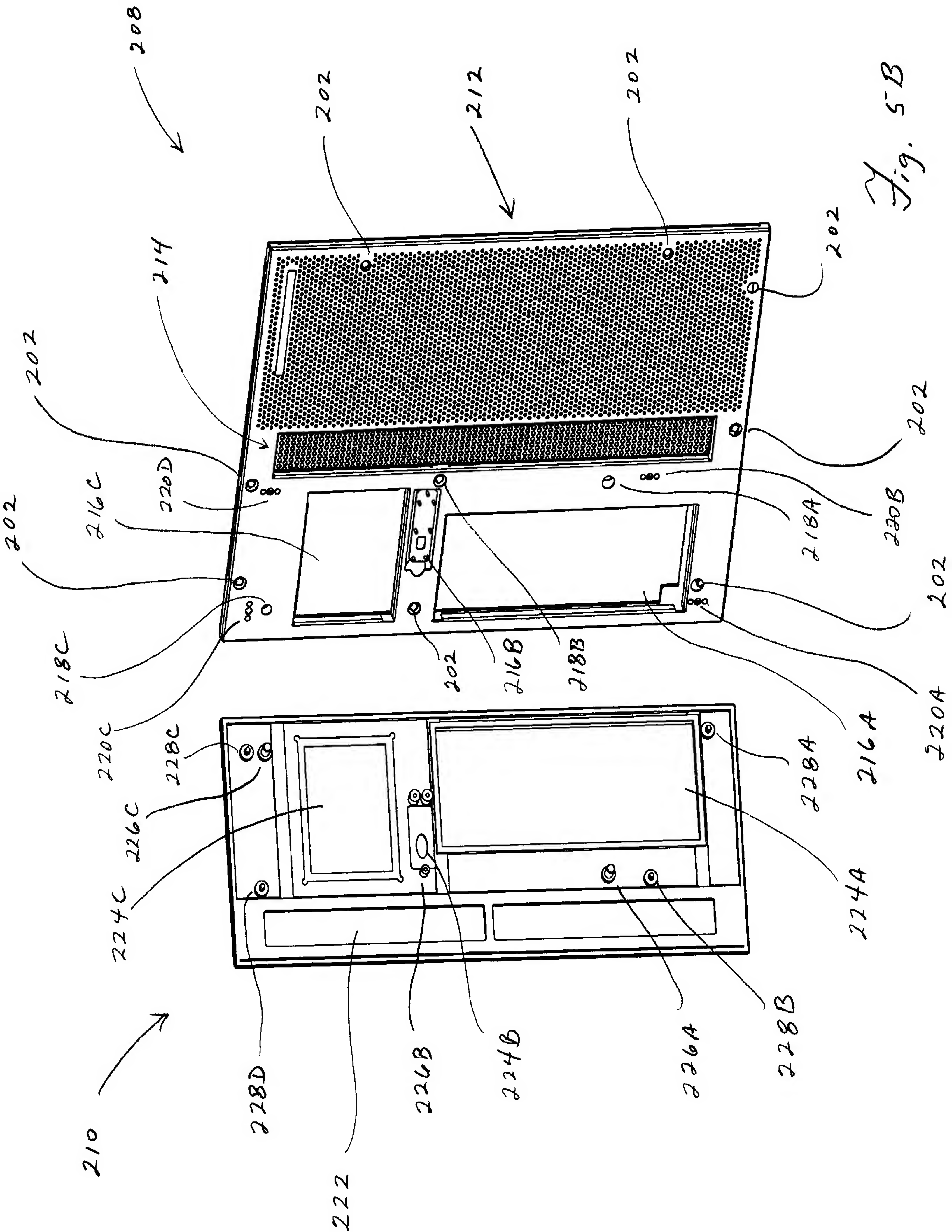


FIG.4B

100

Fig. 5A





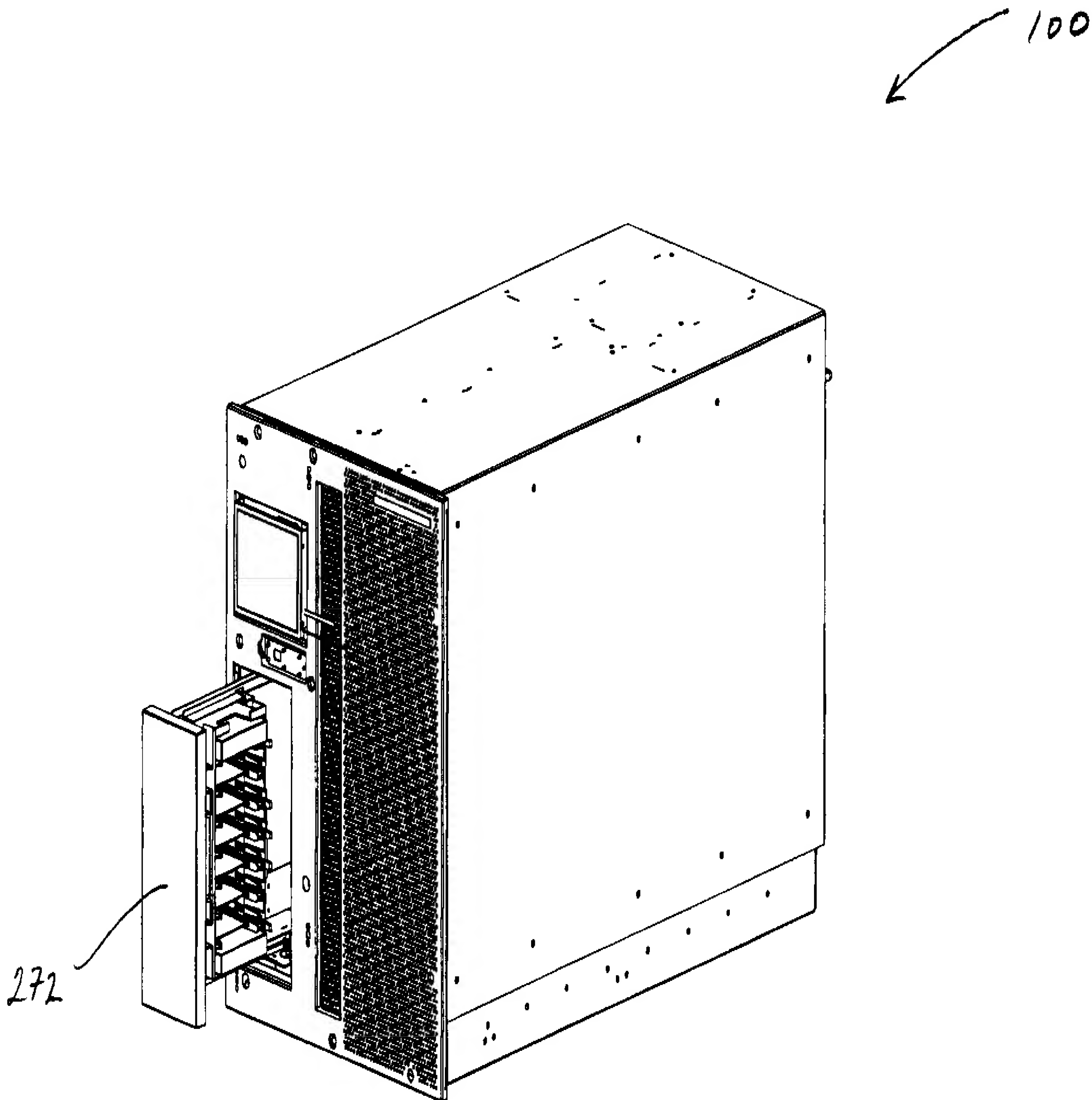


Fig. 6A

Fig. 6B

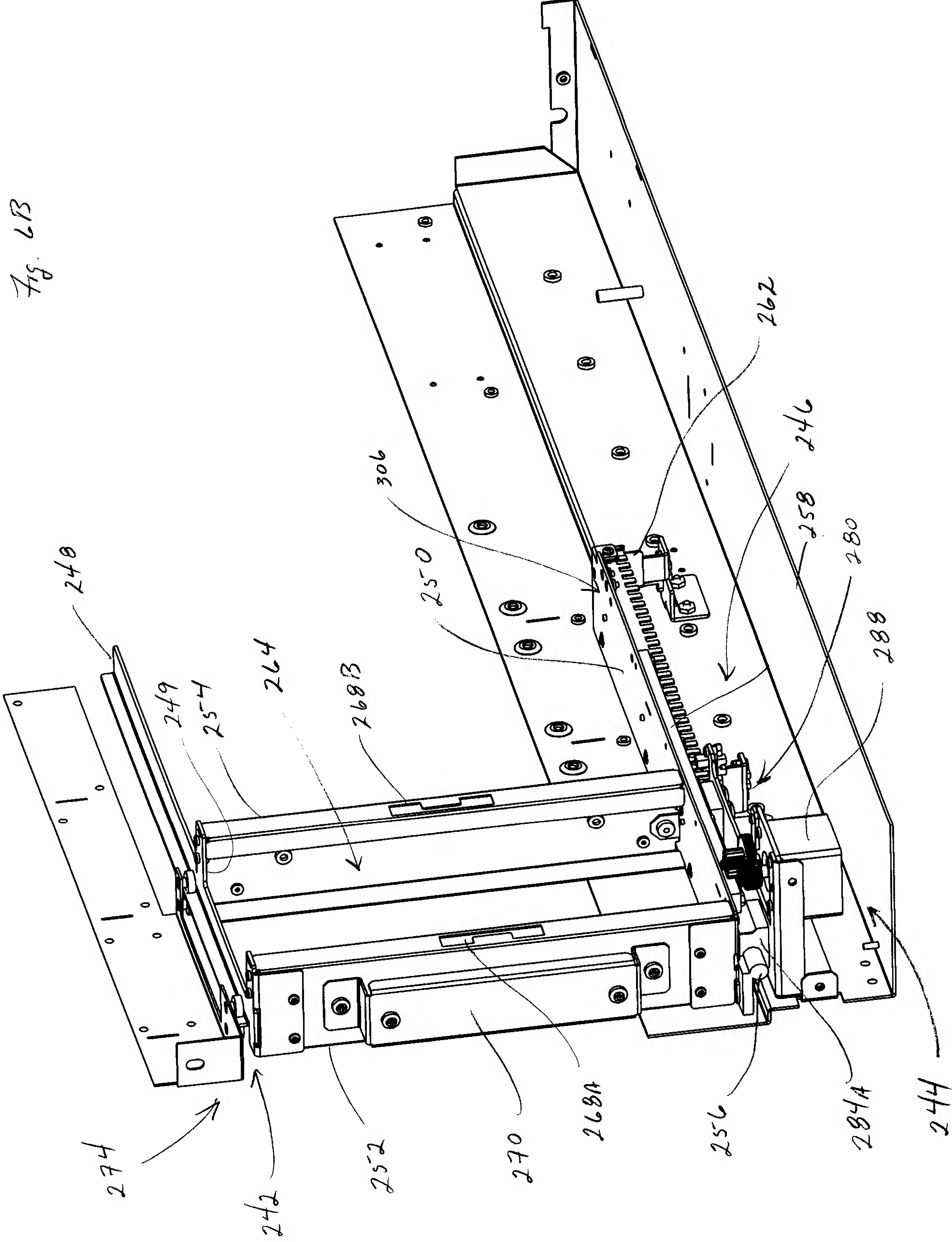
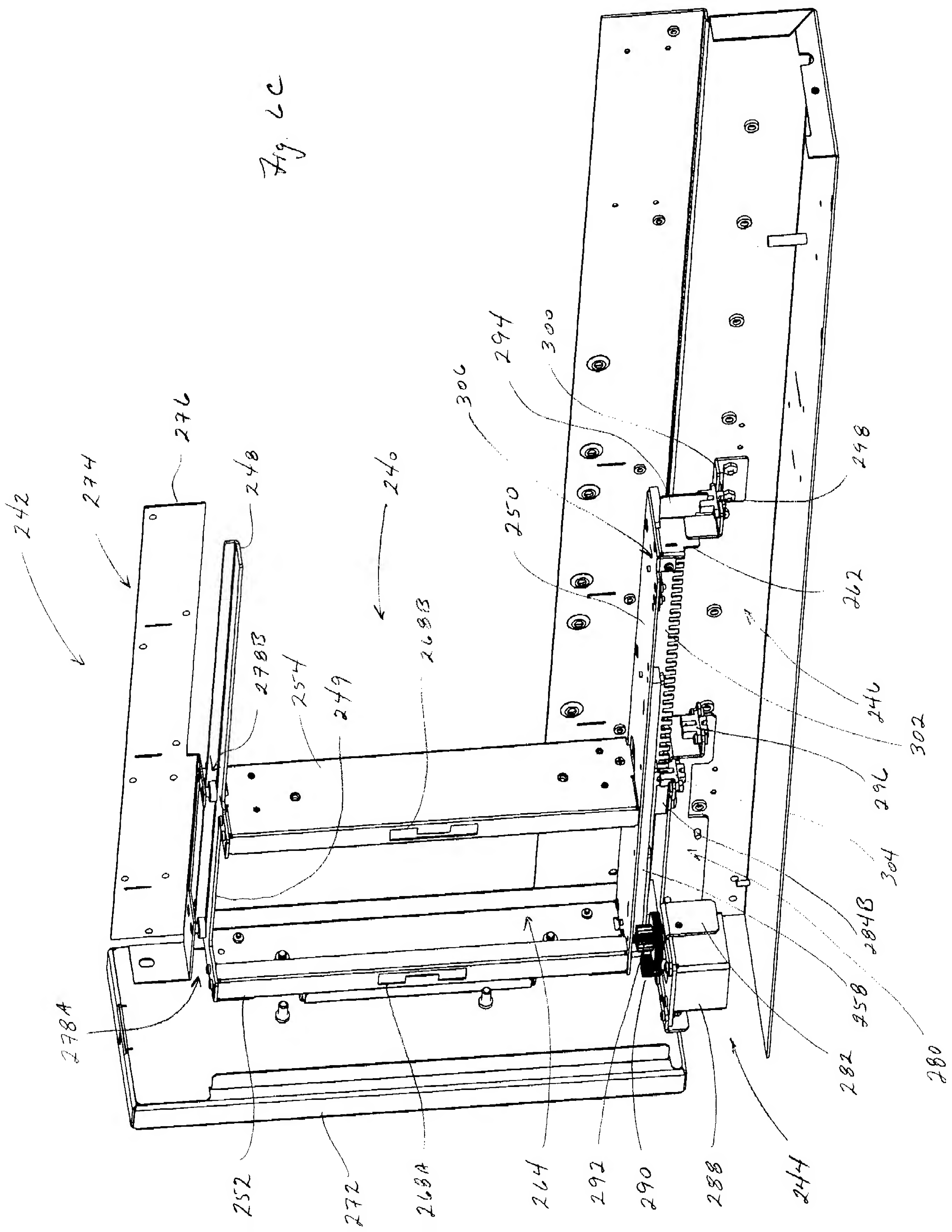


Fig. 2C



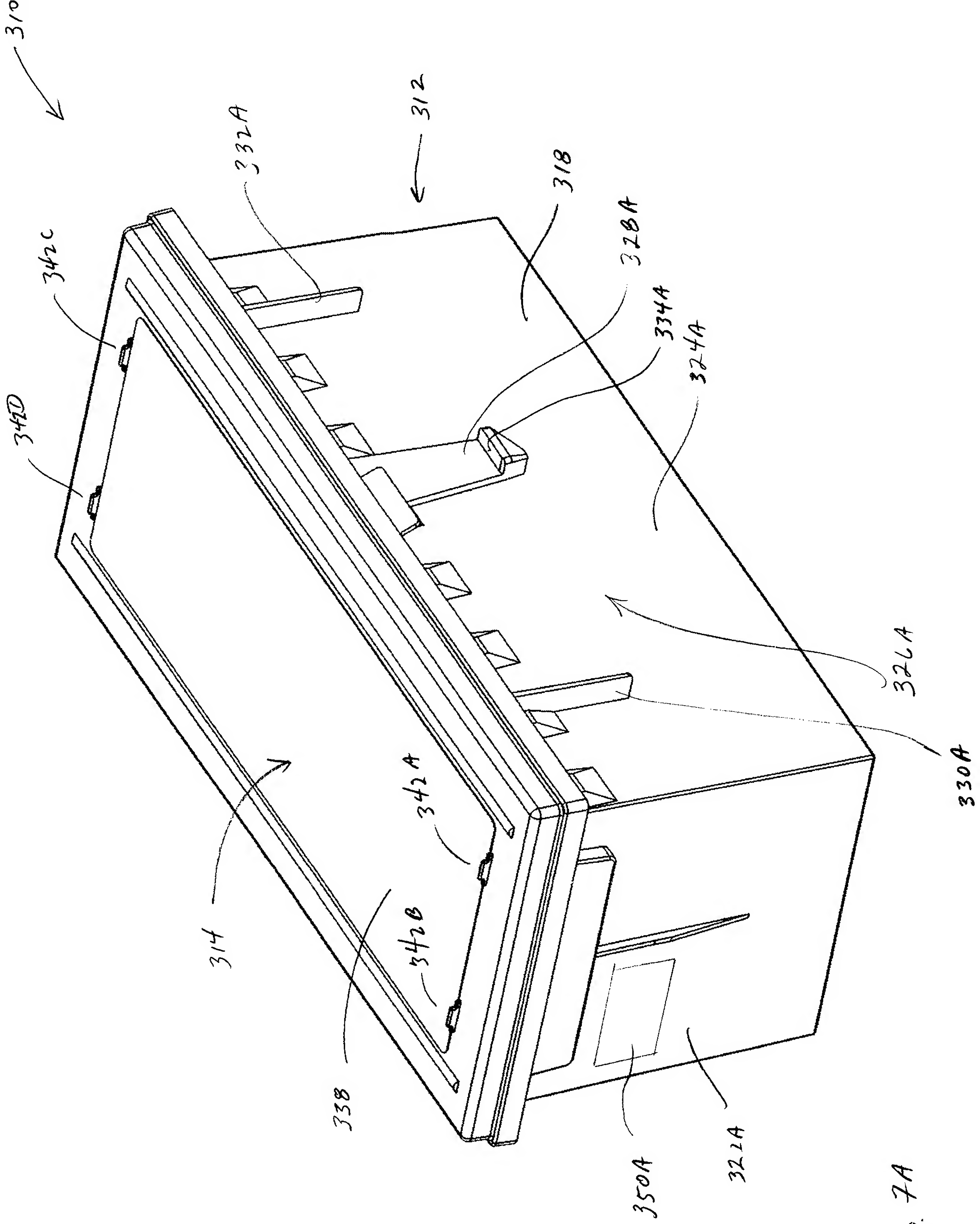


Fig. 7A

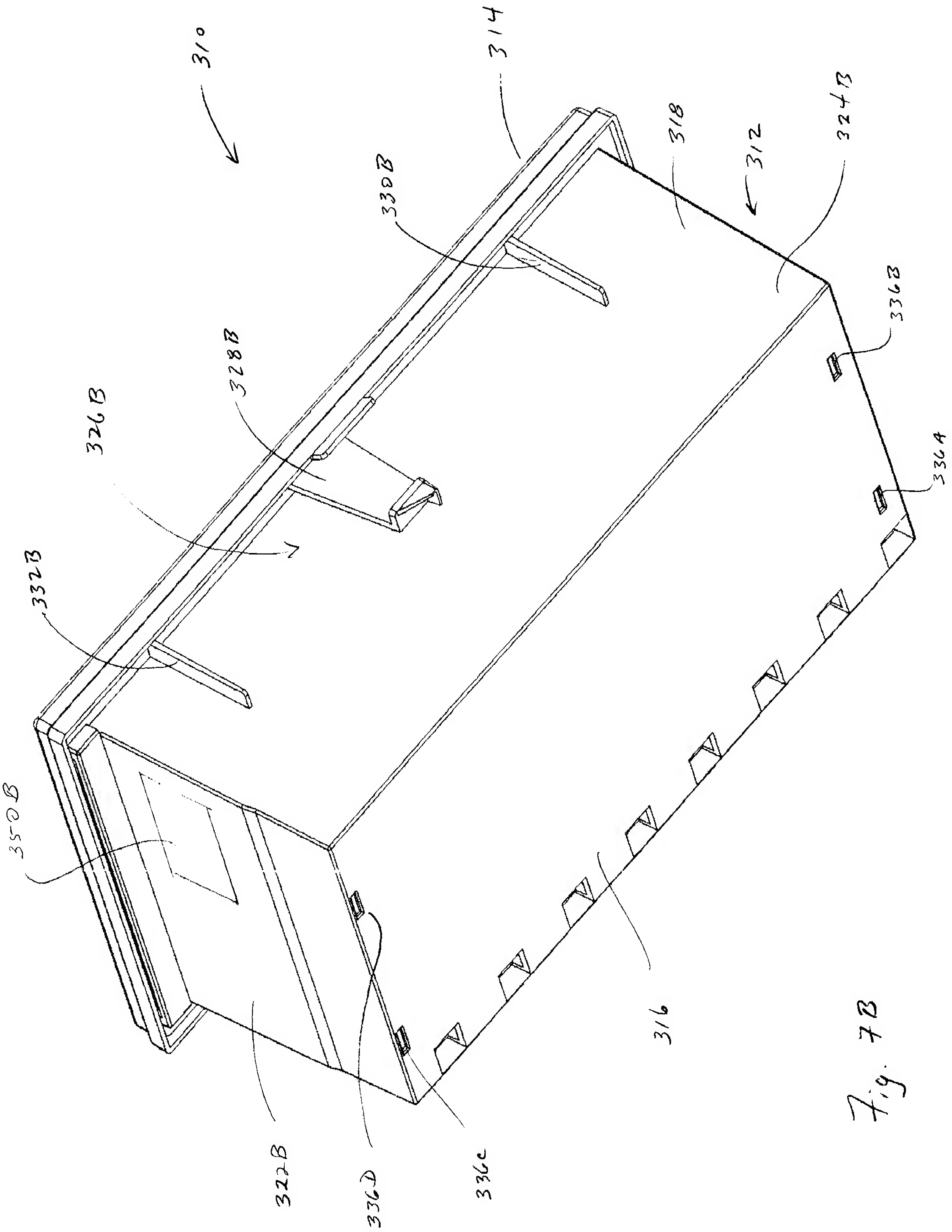


Fig. 7B

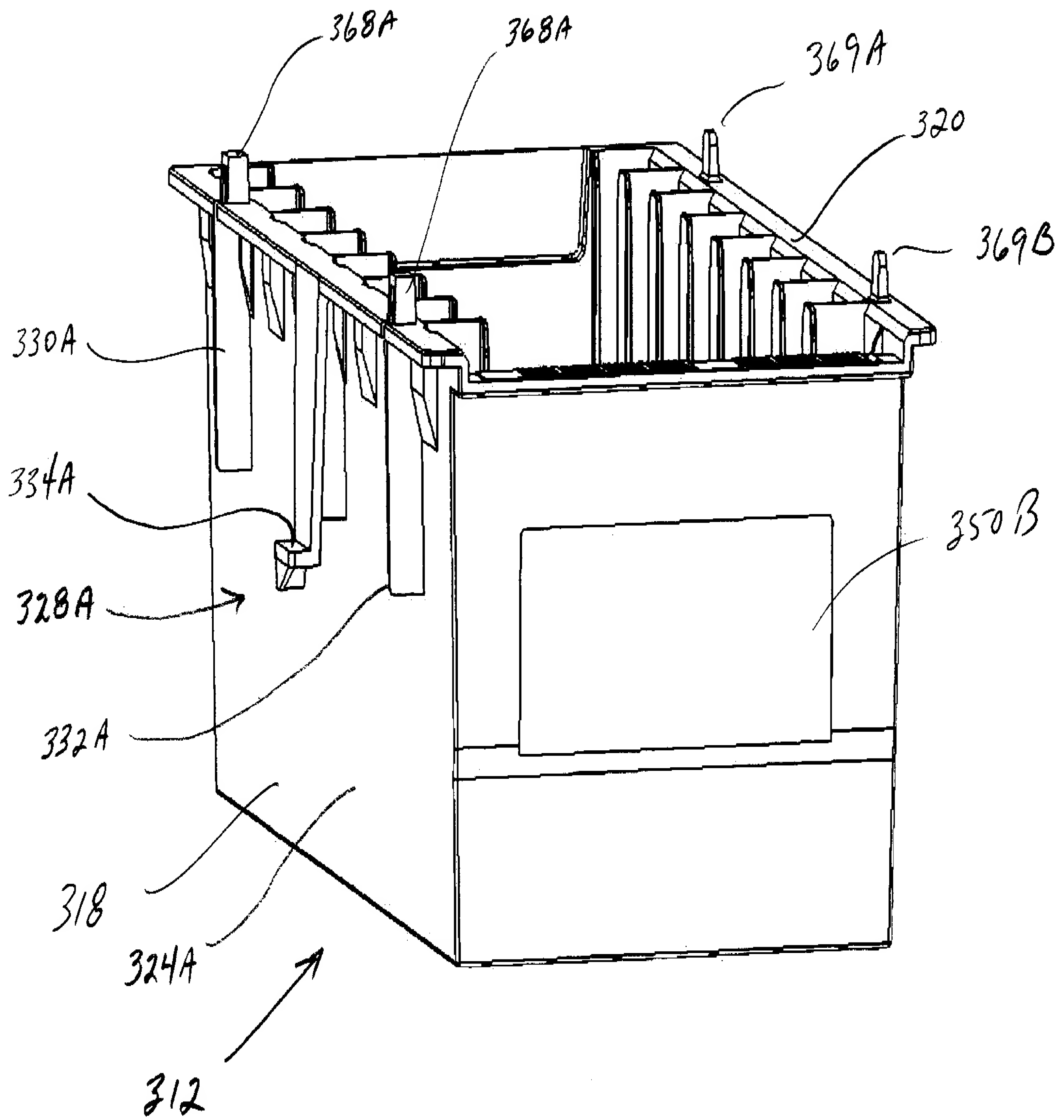


Fig. 7C

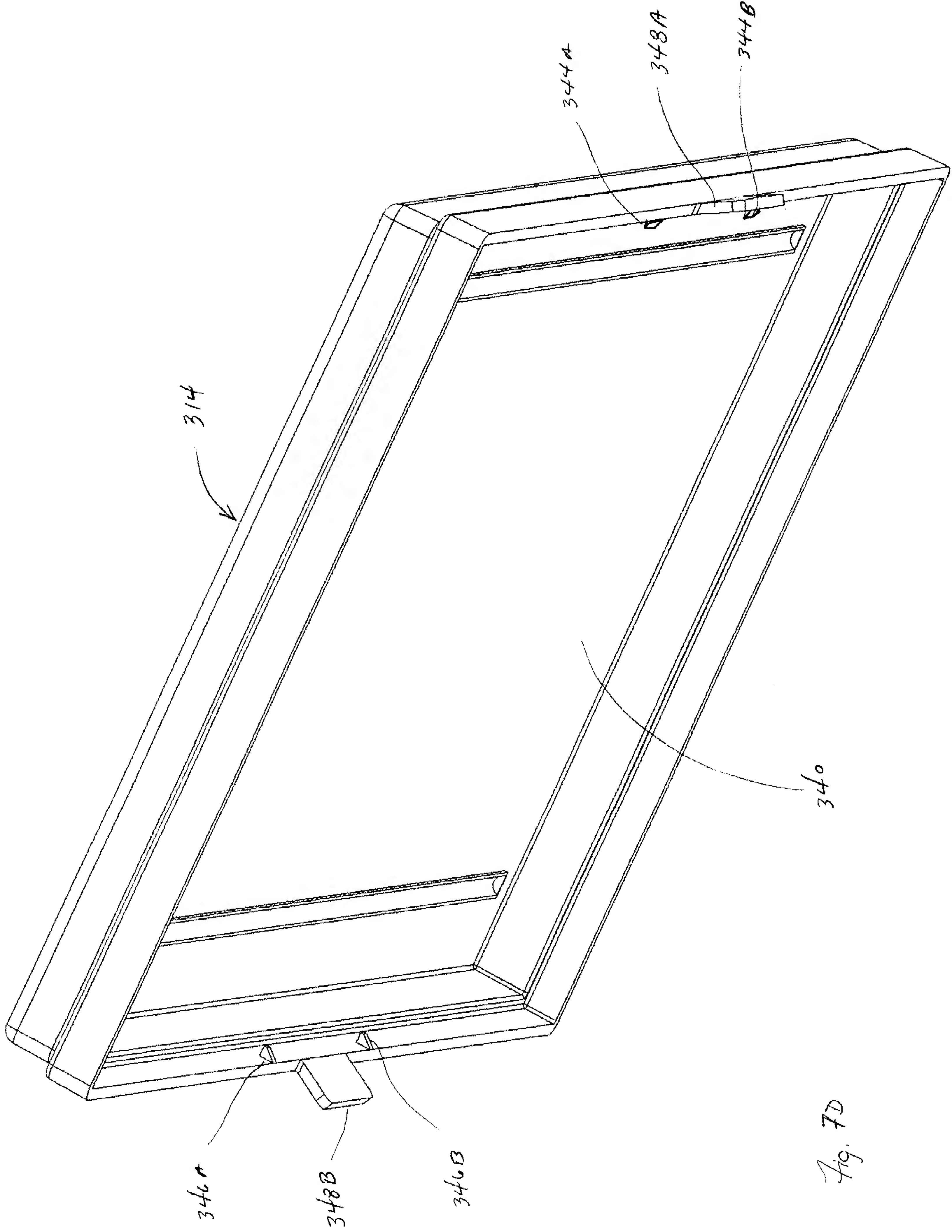


Fig. 7D

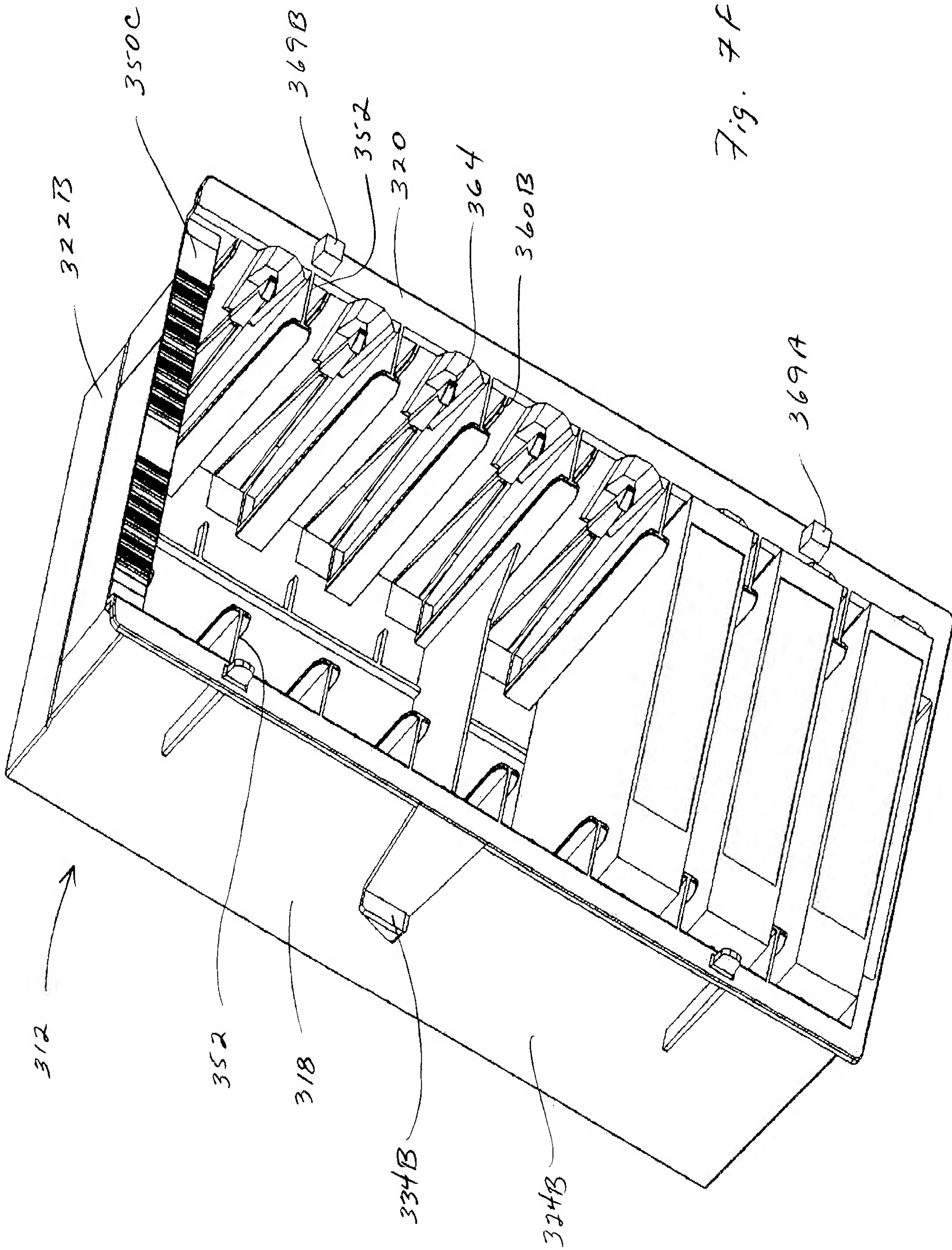


Fig. 7F

384

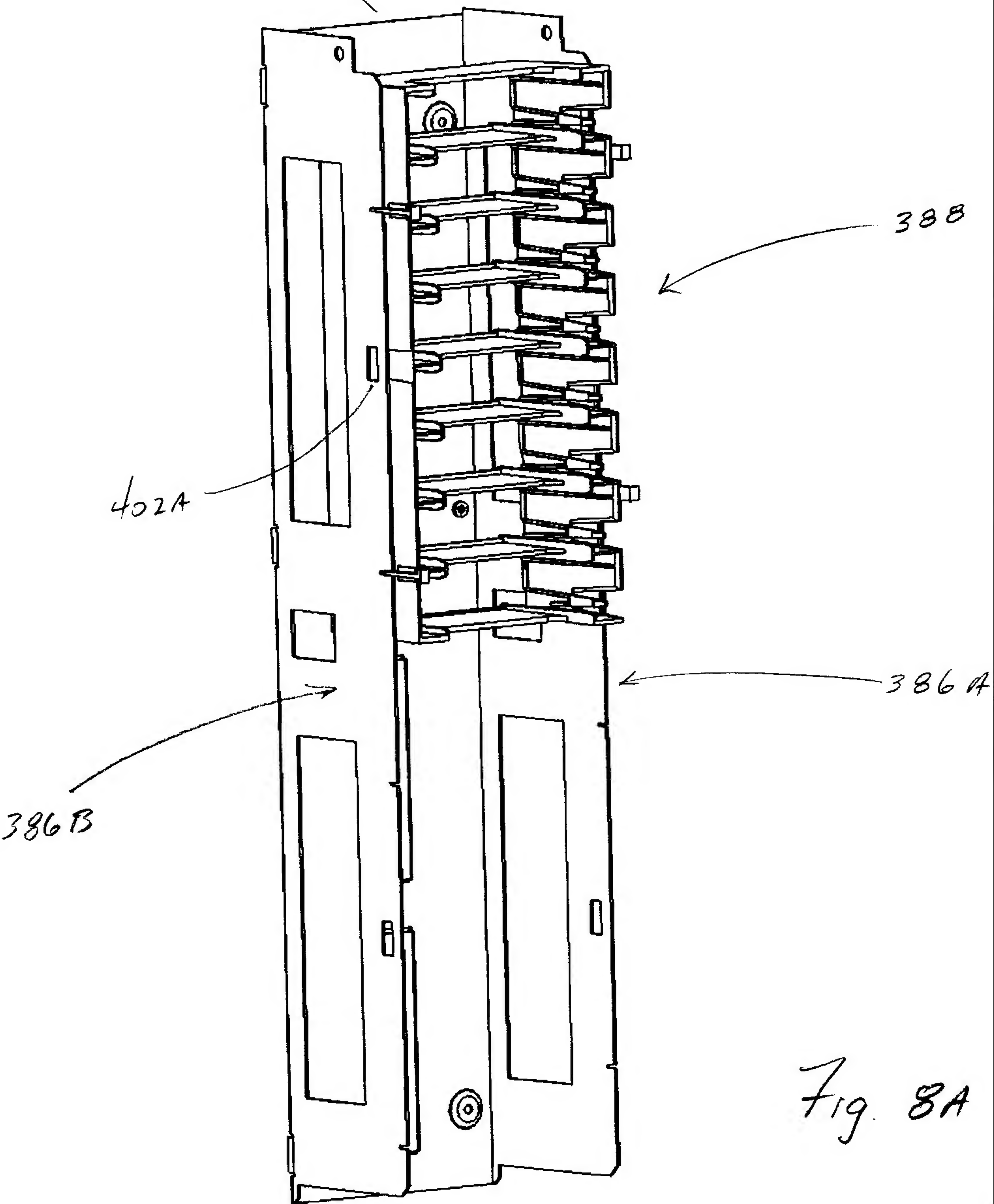


Fig. 8A

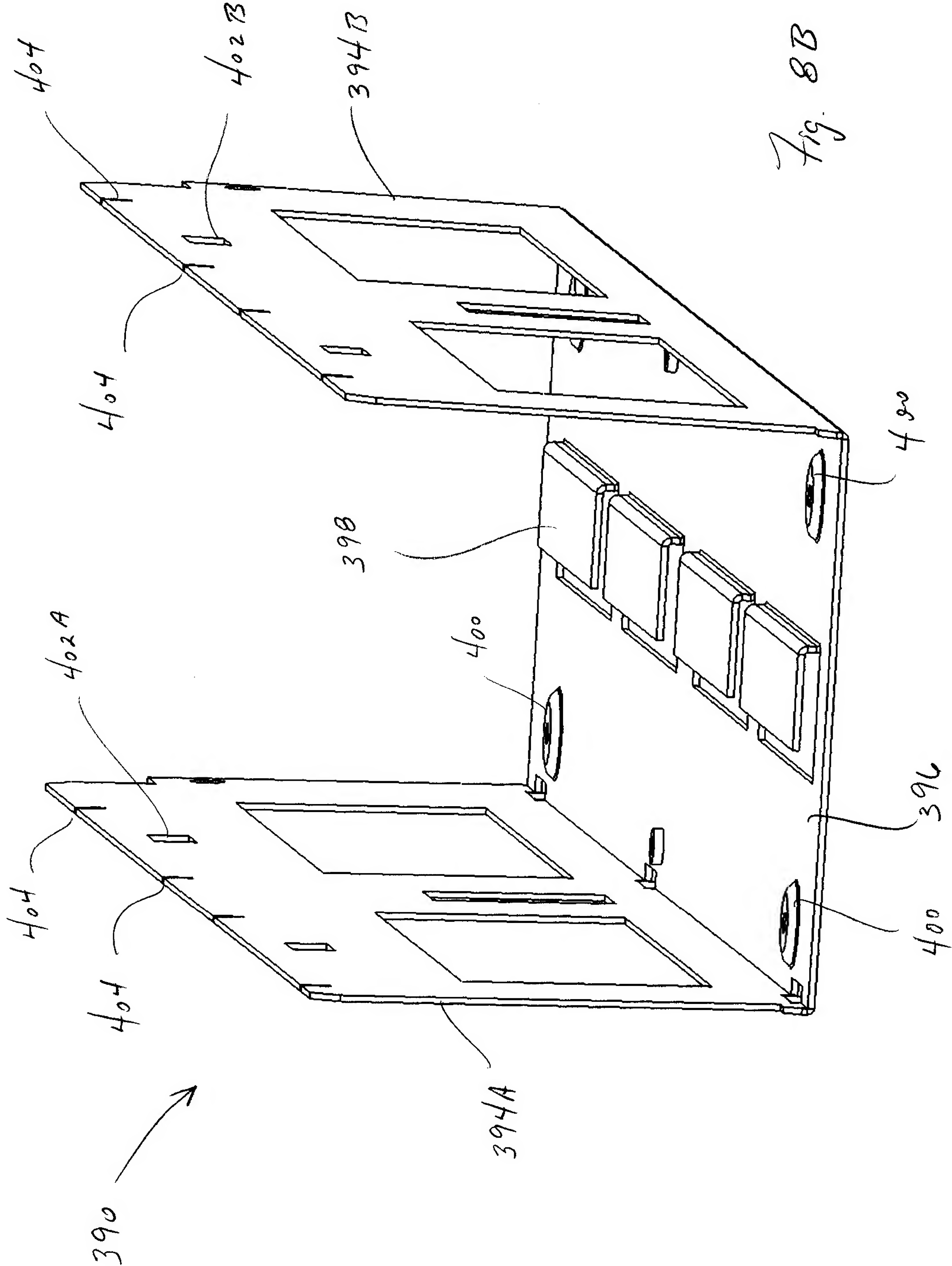
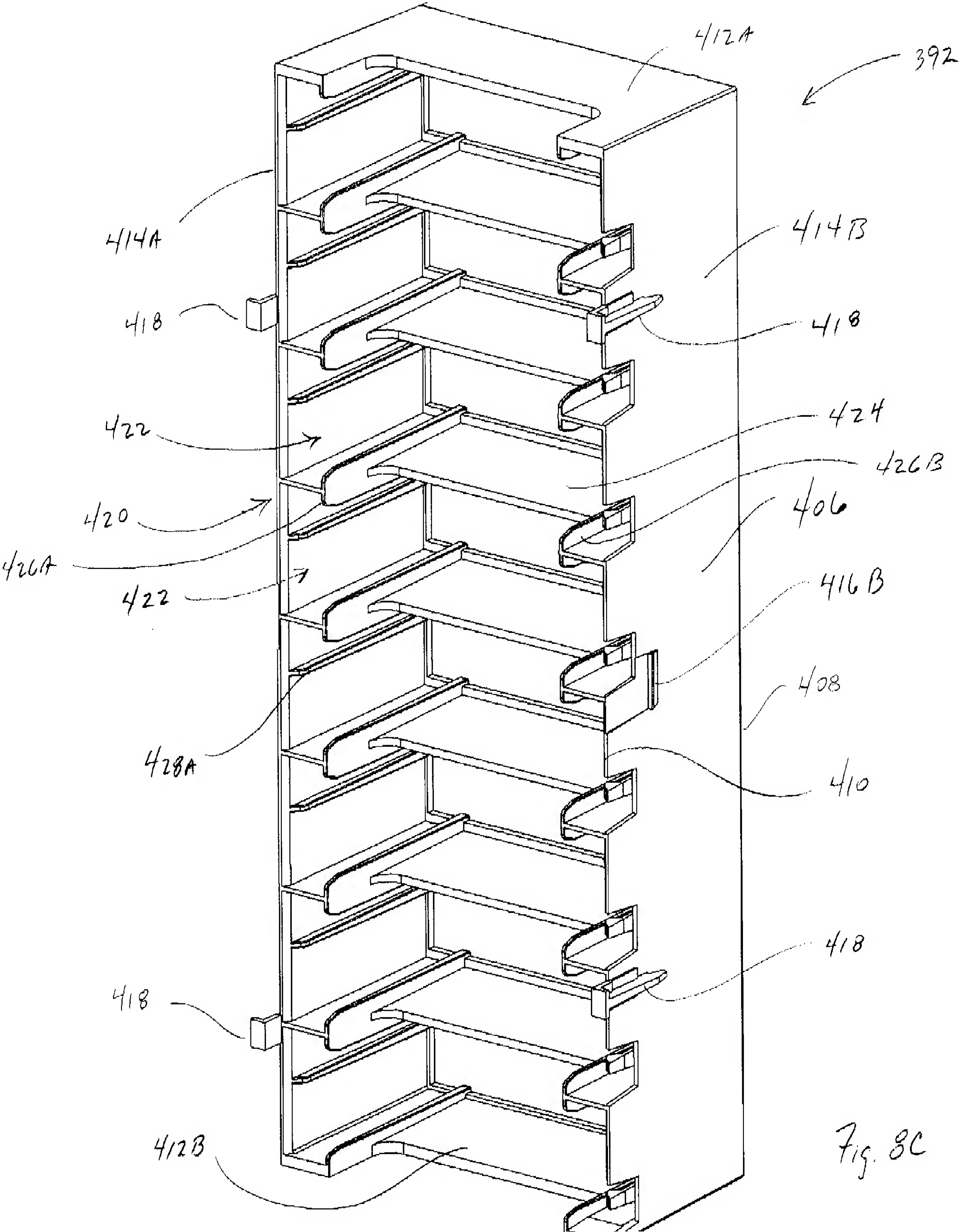


Fig. 8B



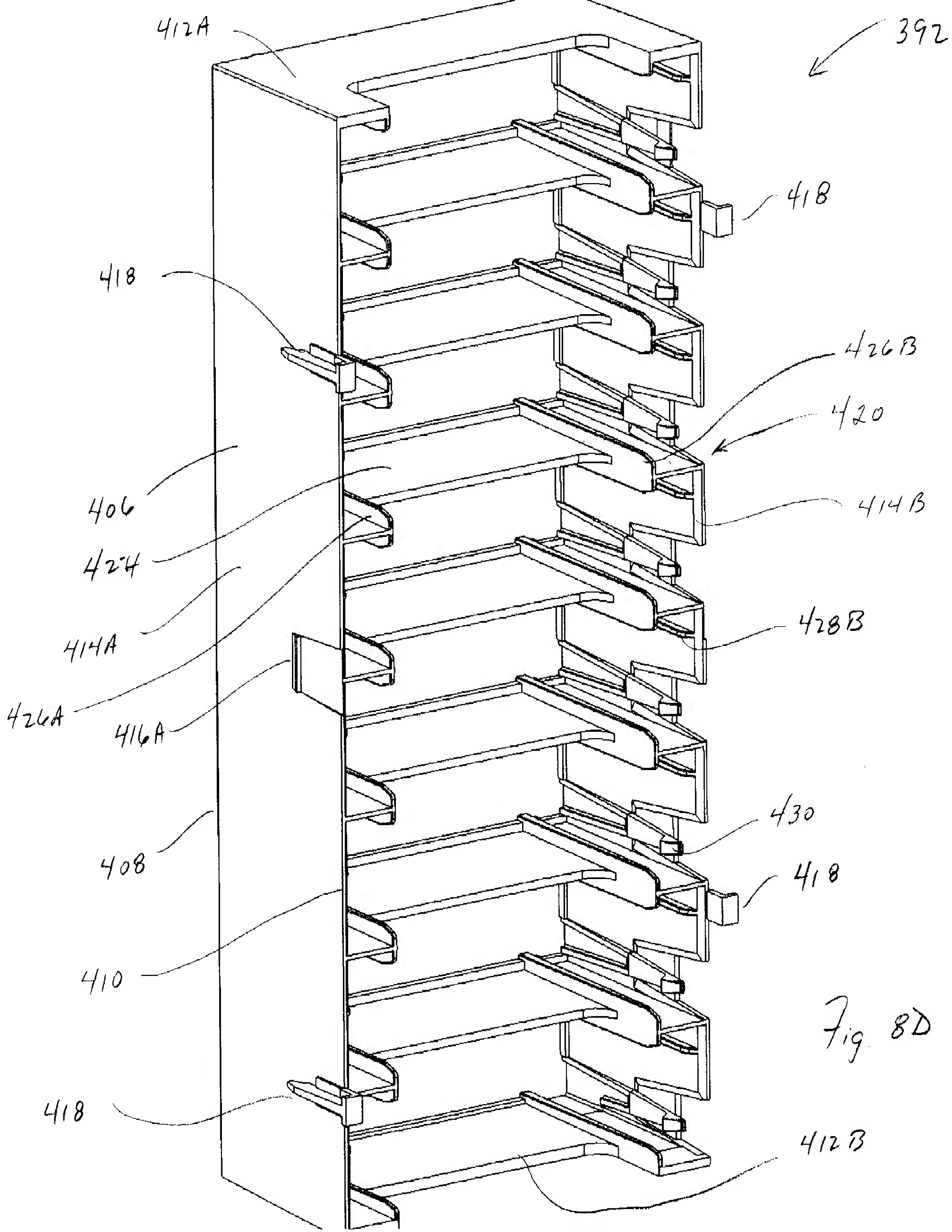
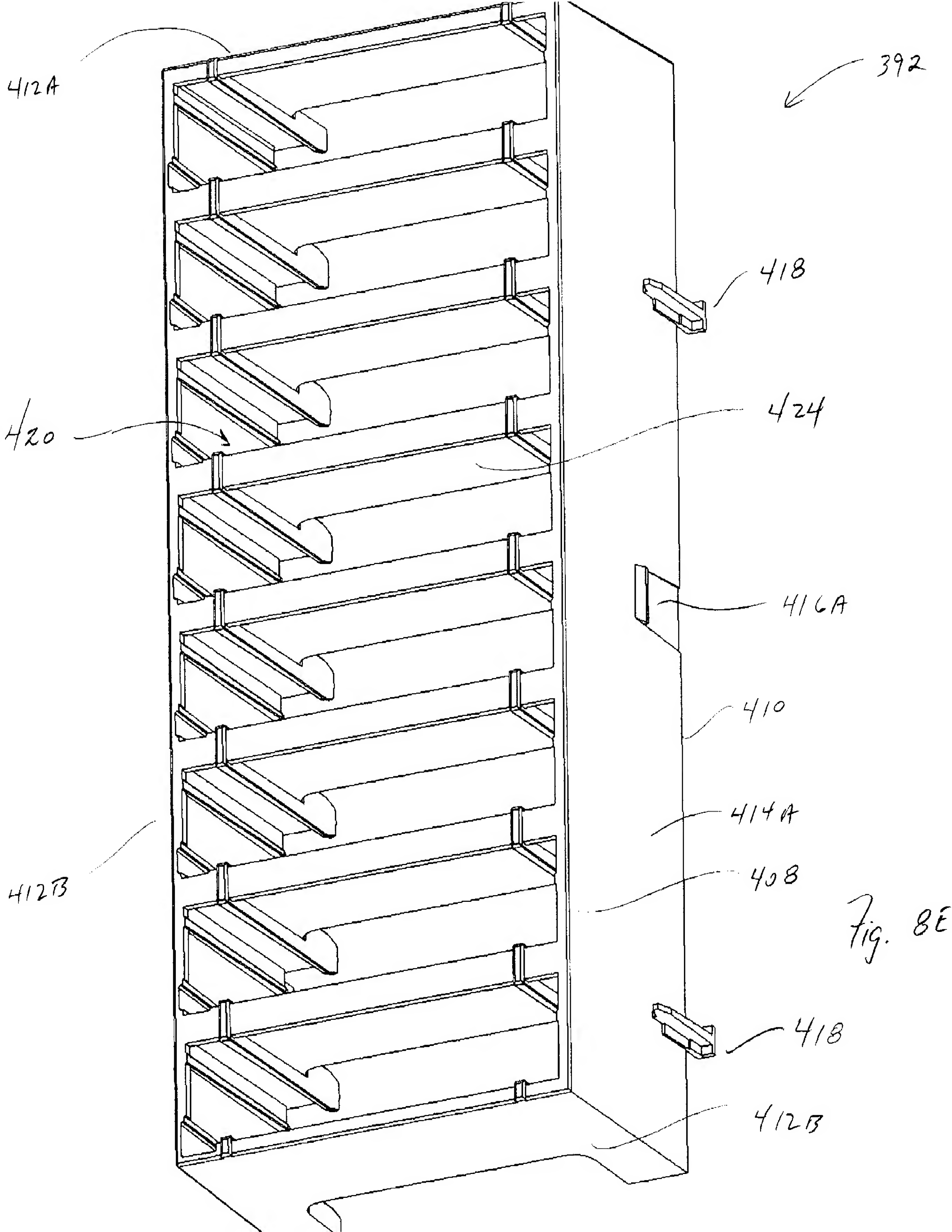


Fig. 8D



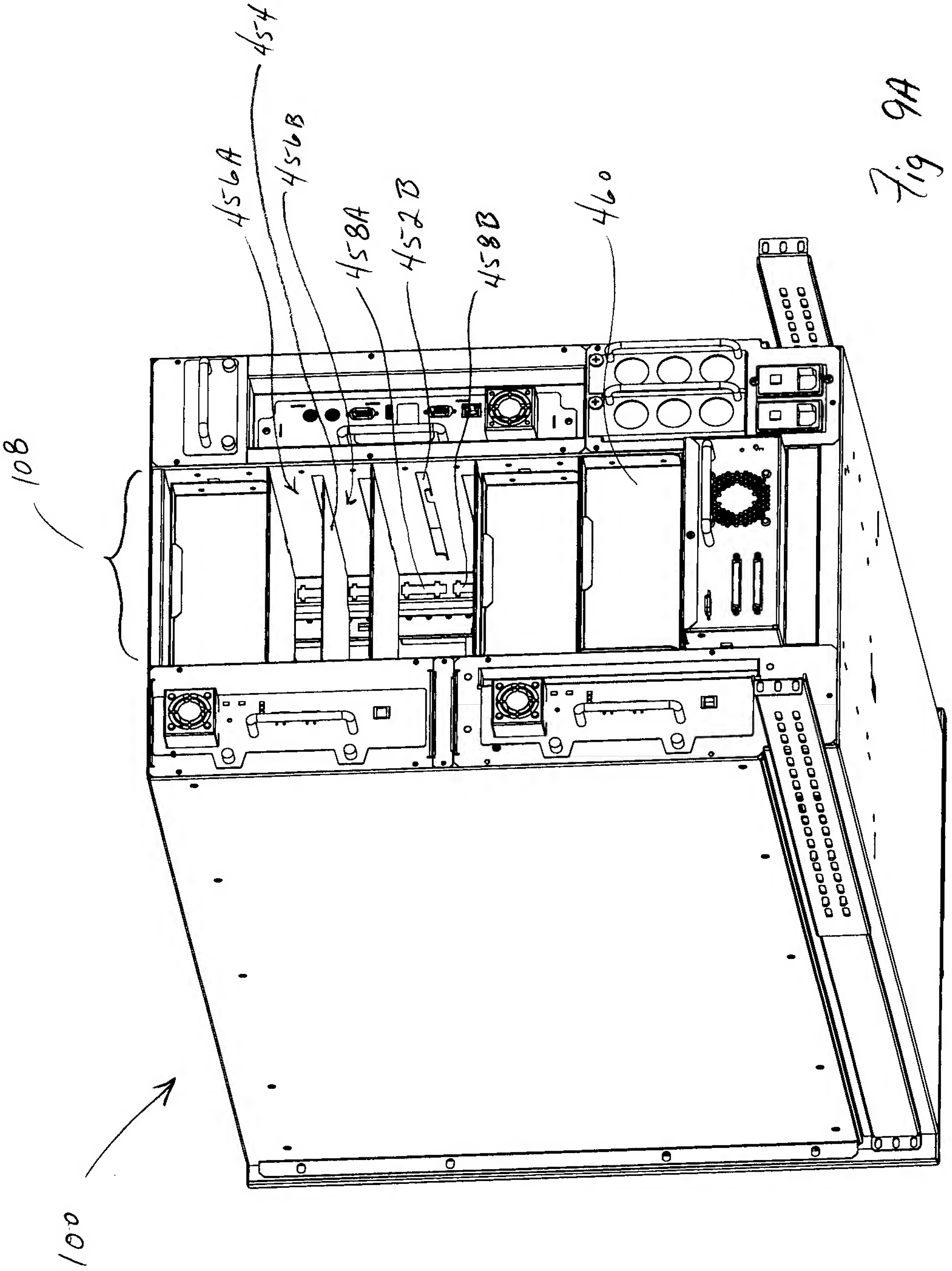


Fig 9A

100

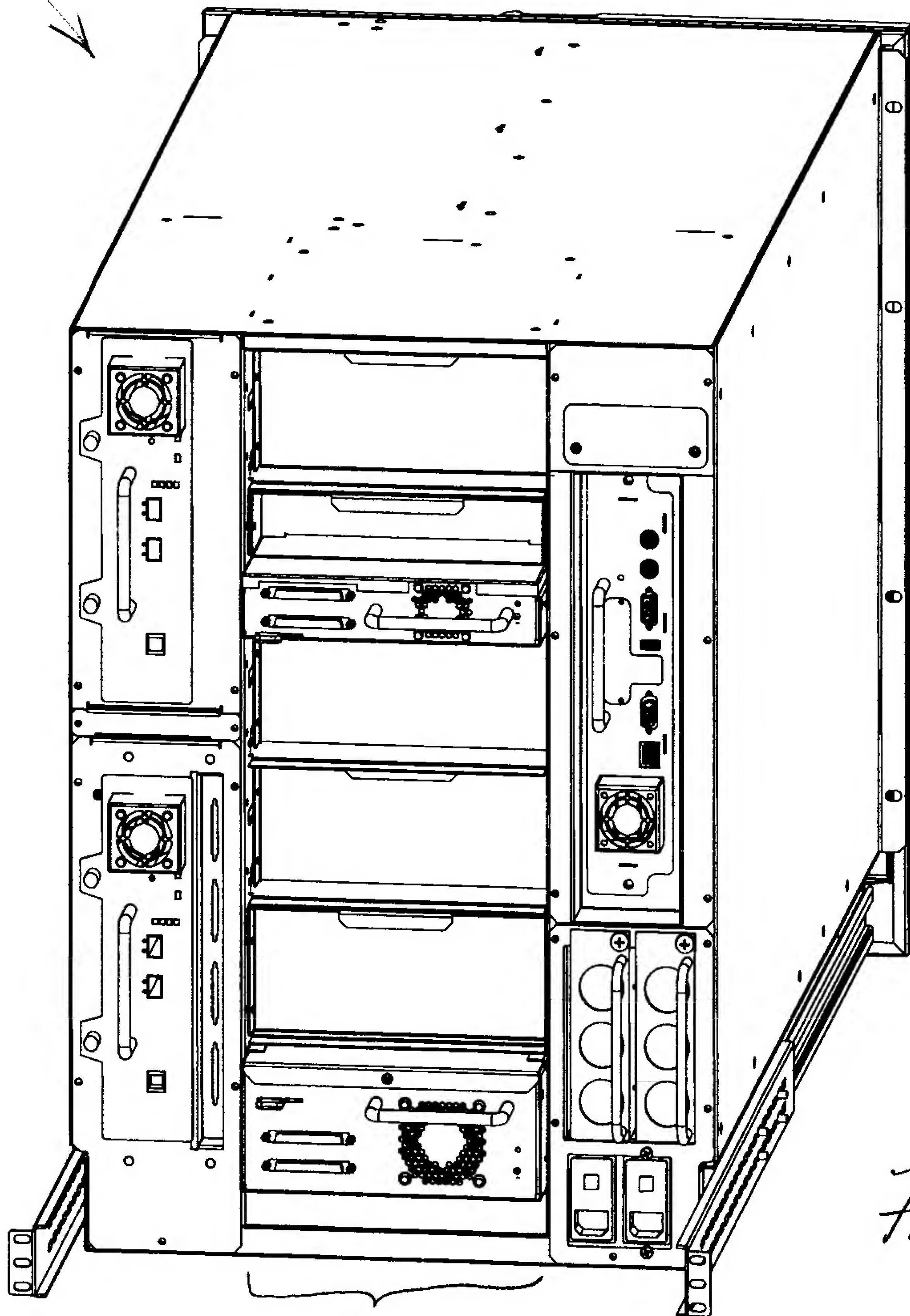
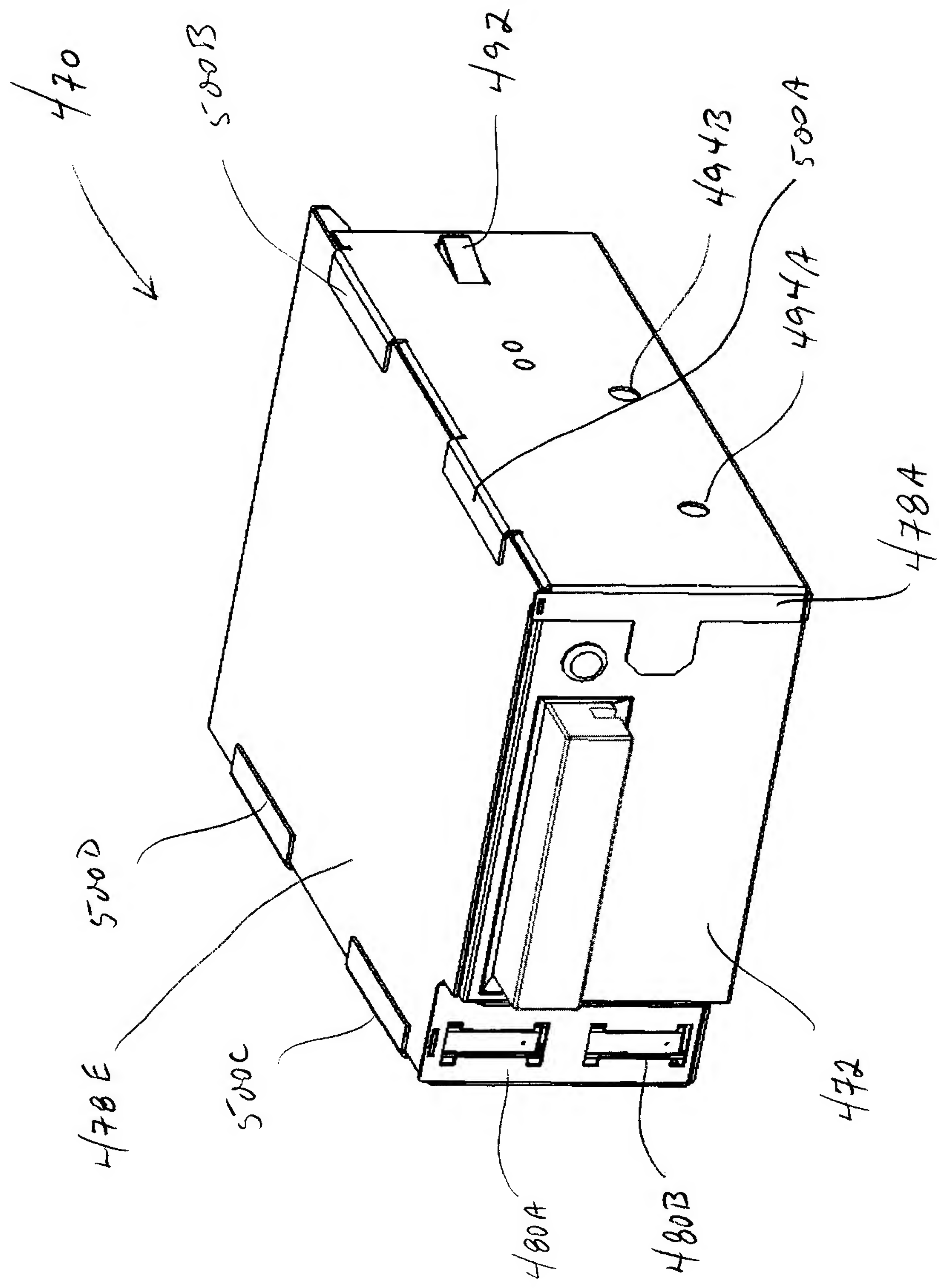


Fig 9c

108

Fig. 9D



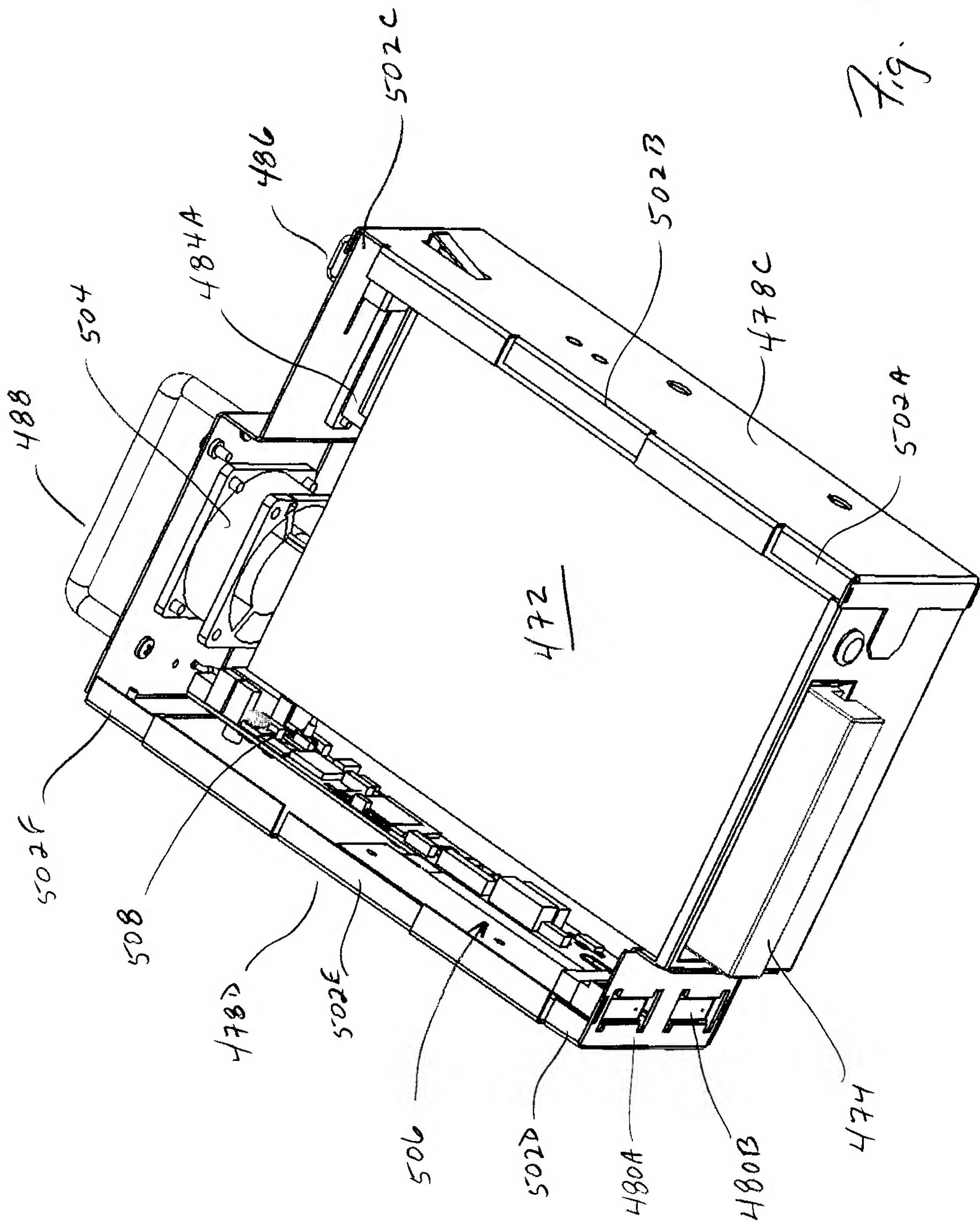


Fig. 98

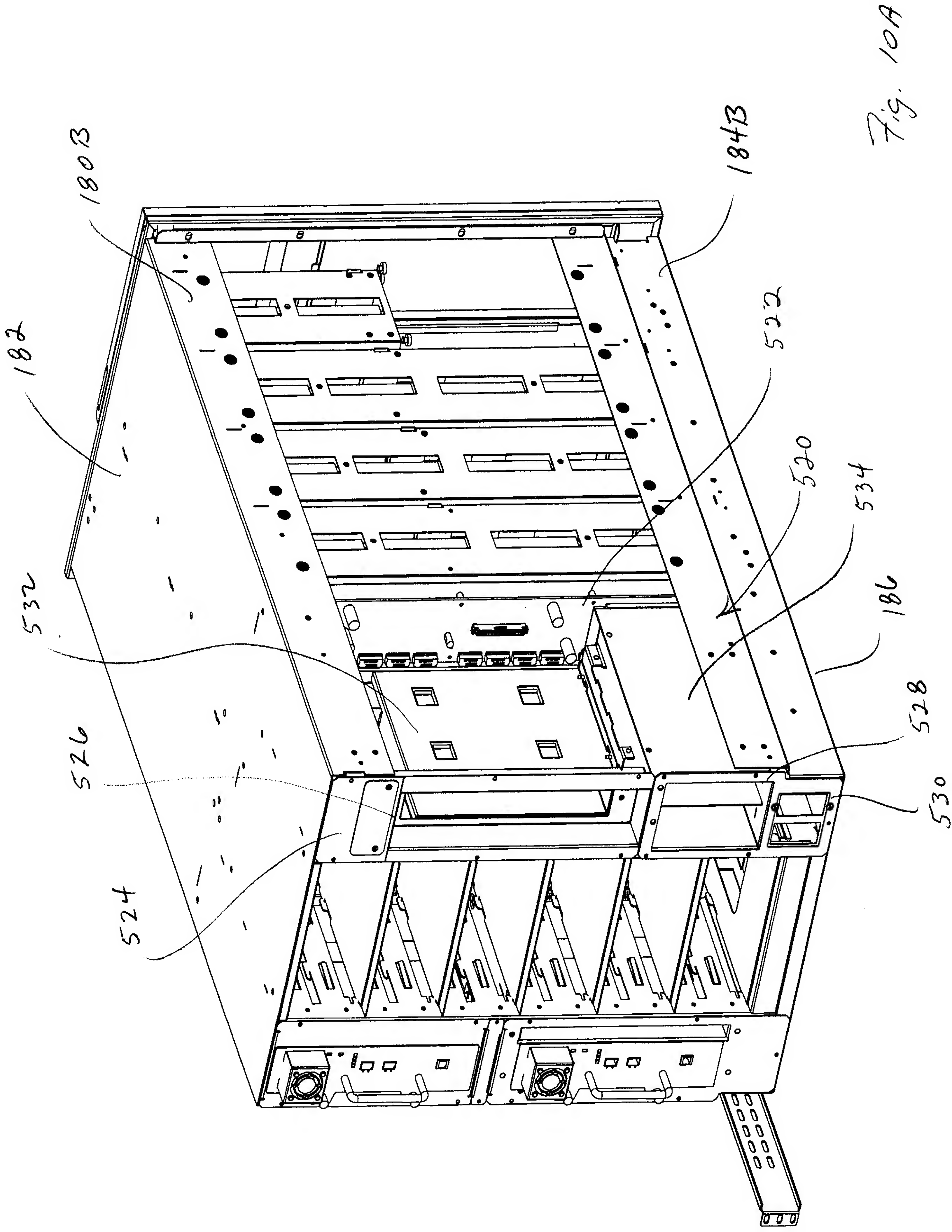


Fig. 10A

Fig. 10B

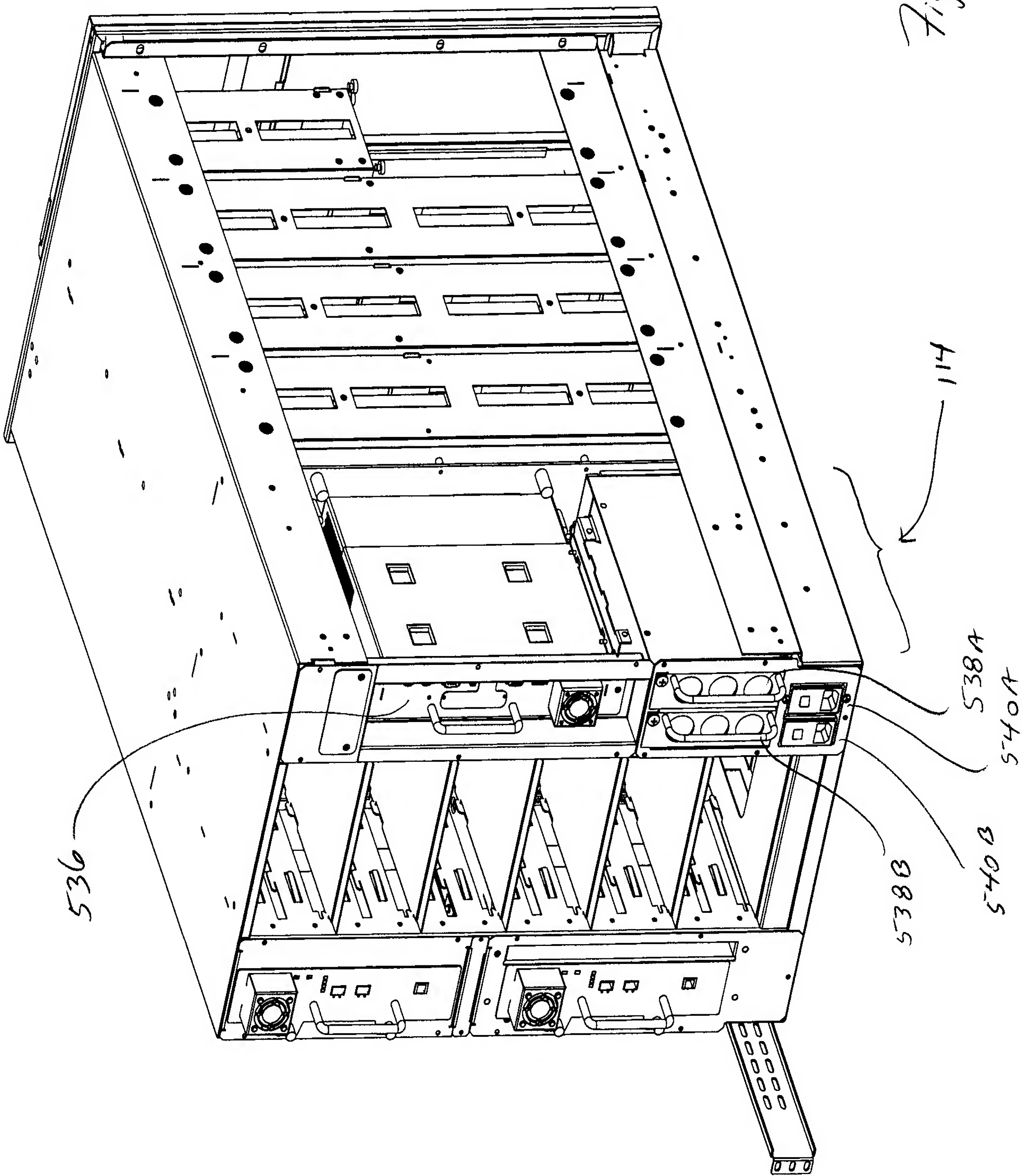
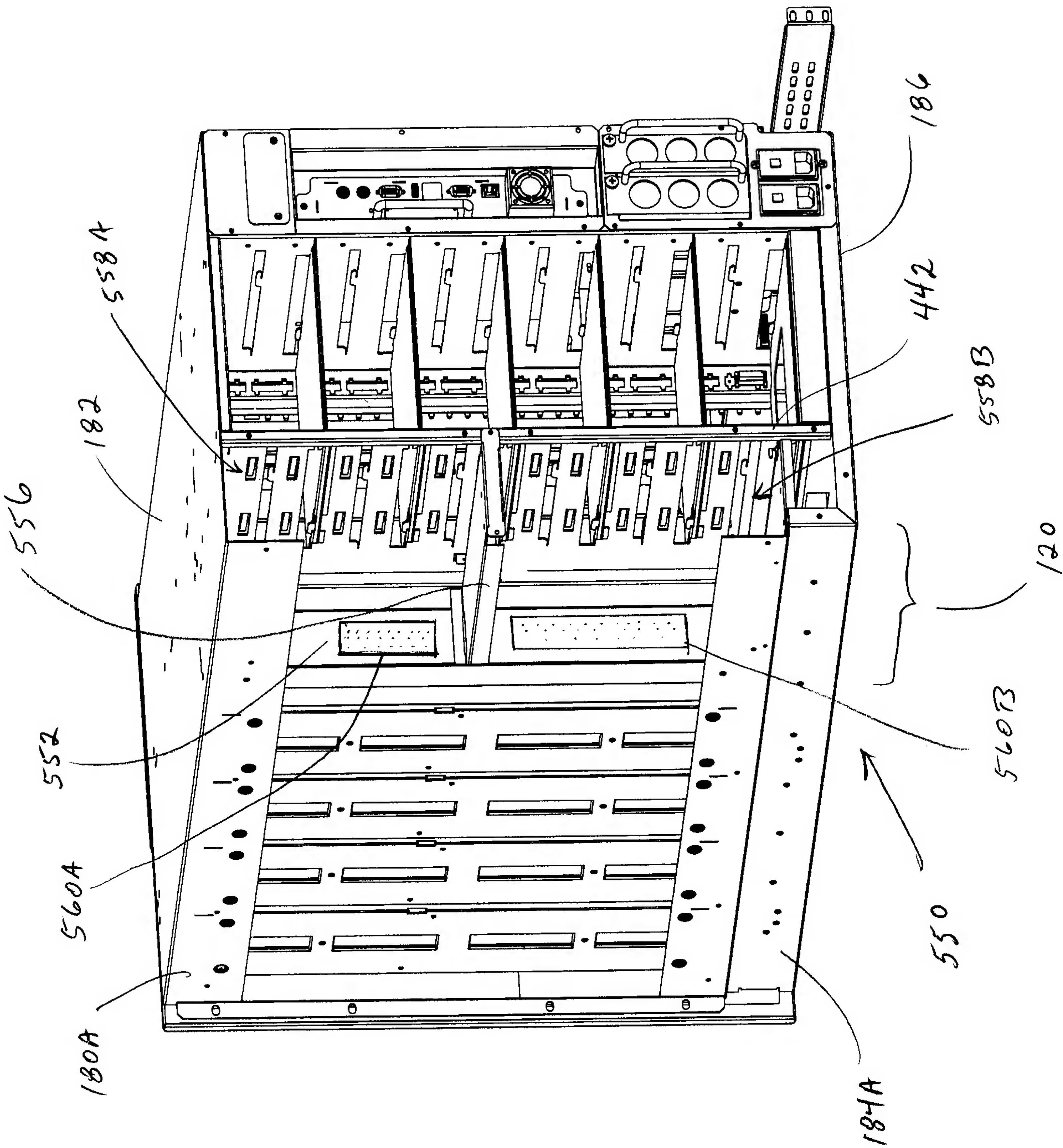


Fig. 11A



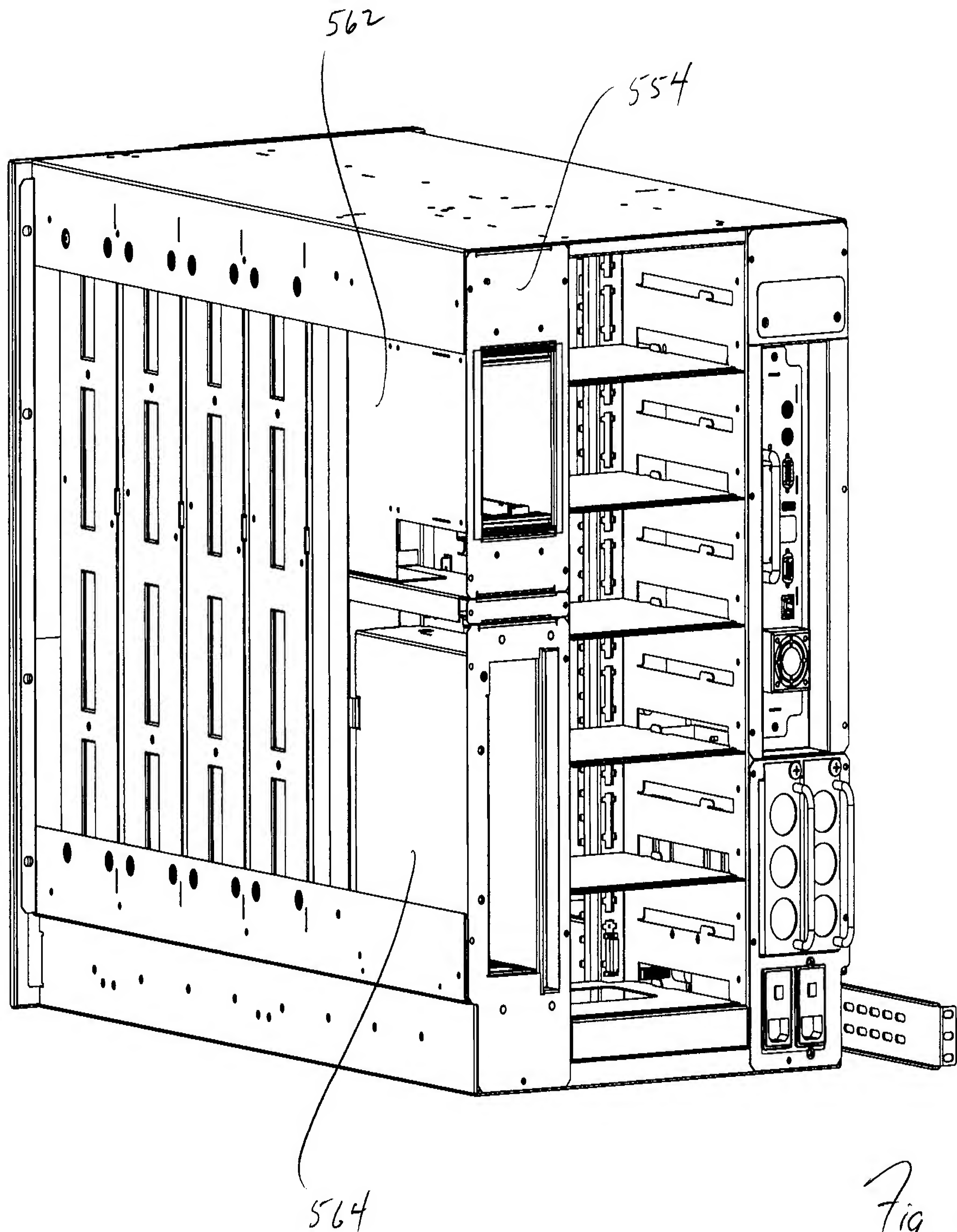
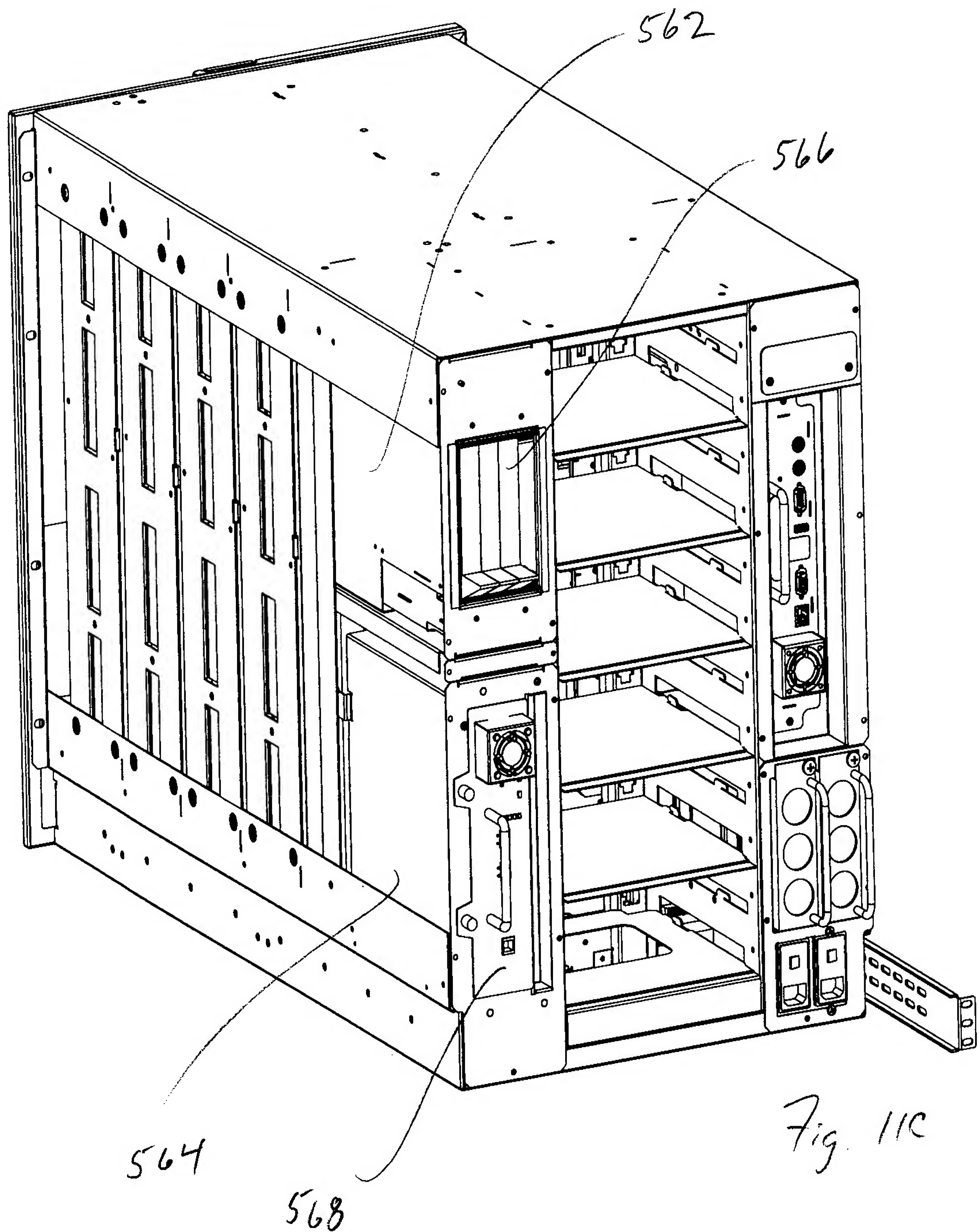


Fig. 11B



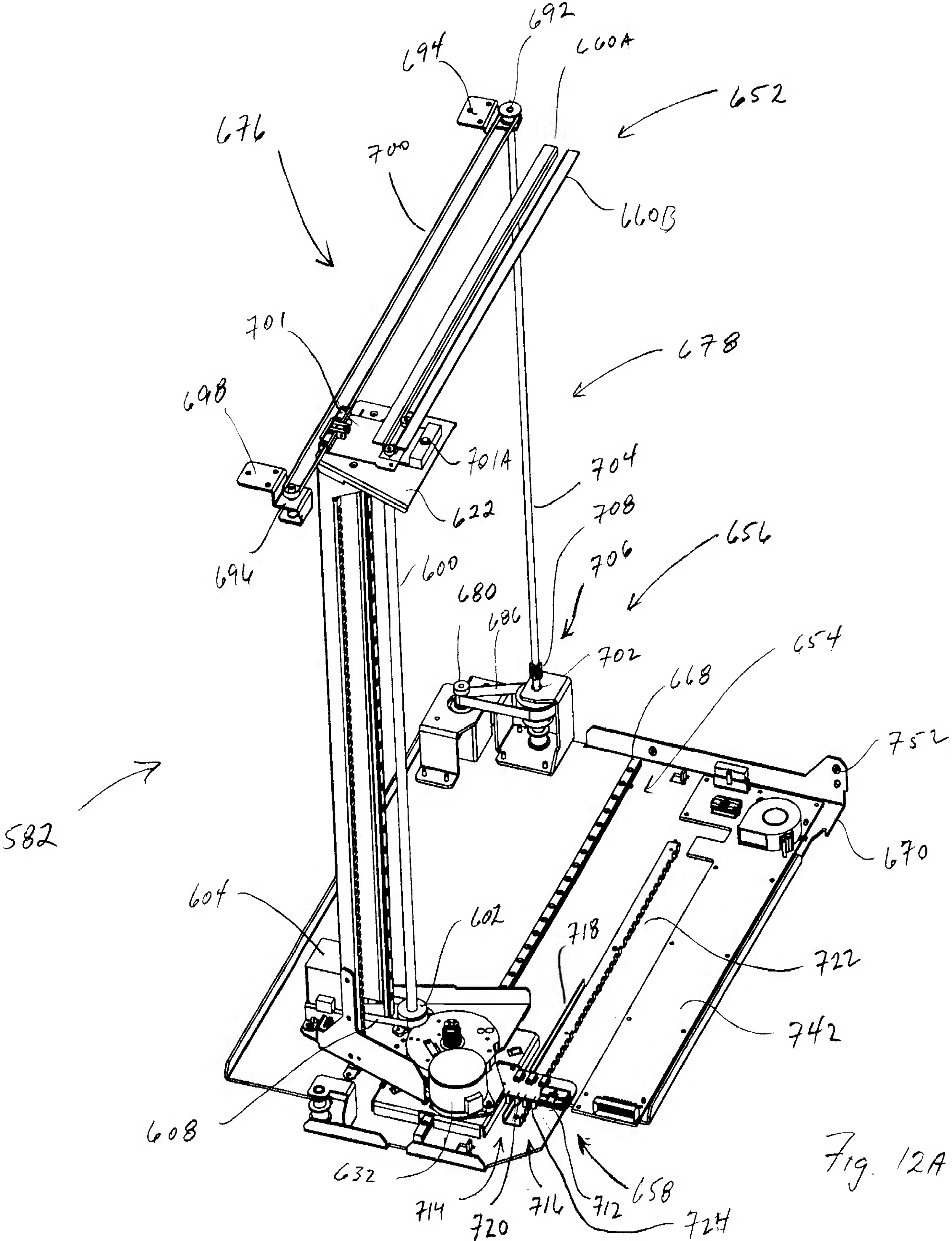


Fig. 12A

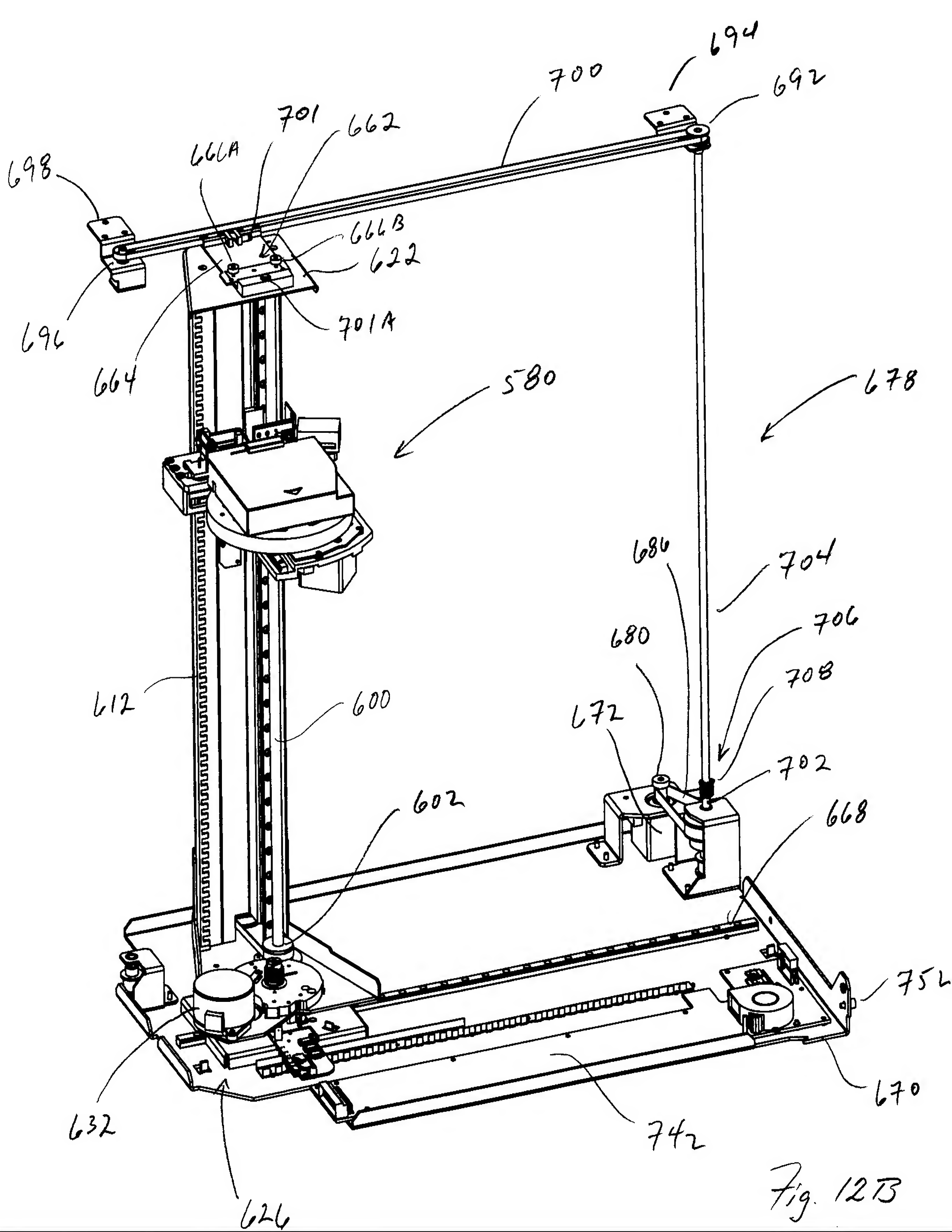
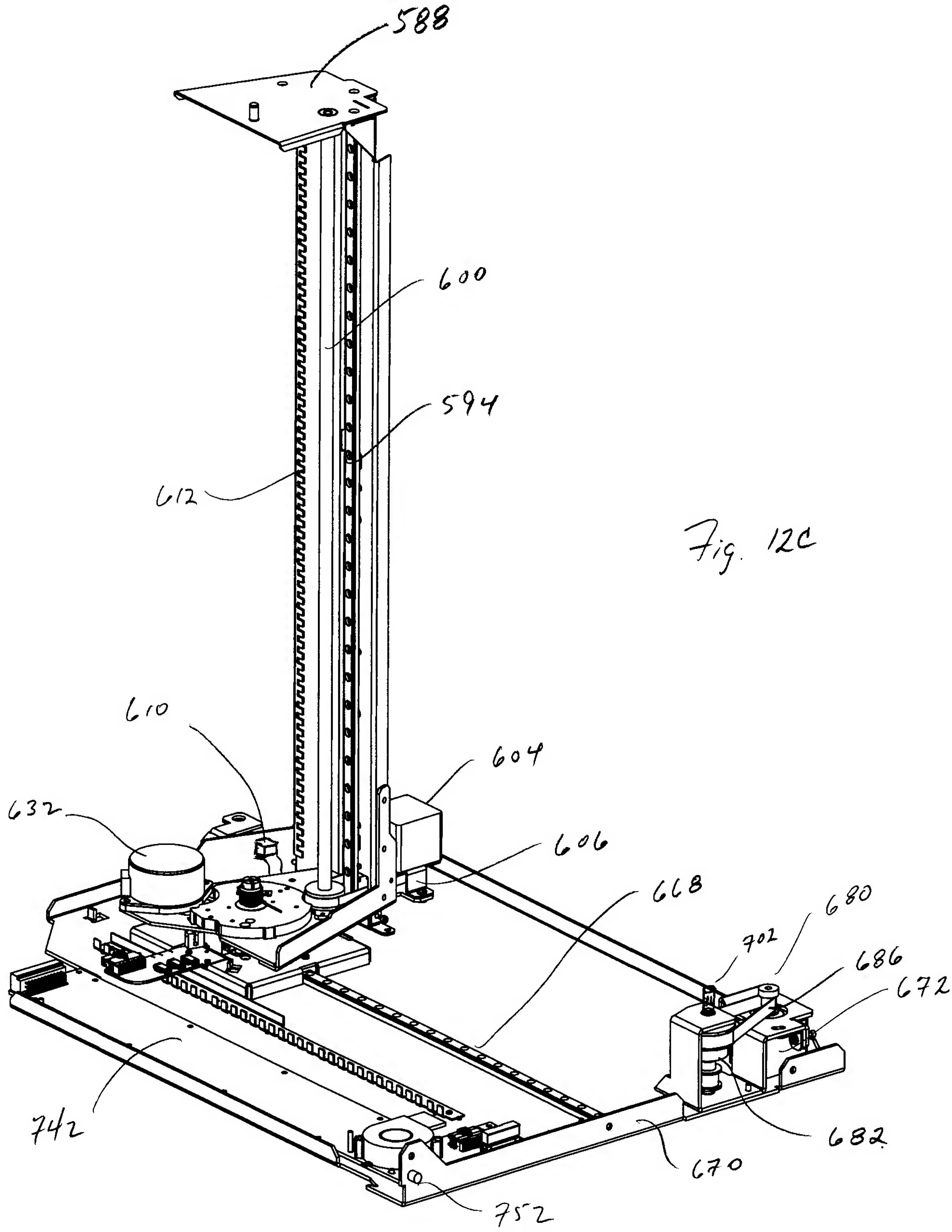


Fig. 12B



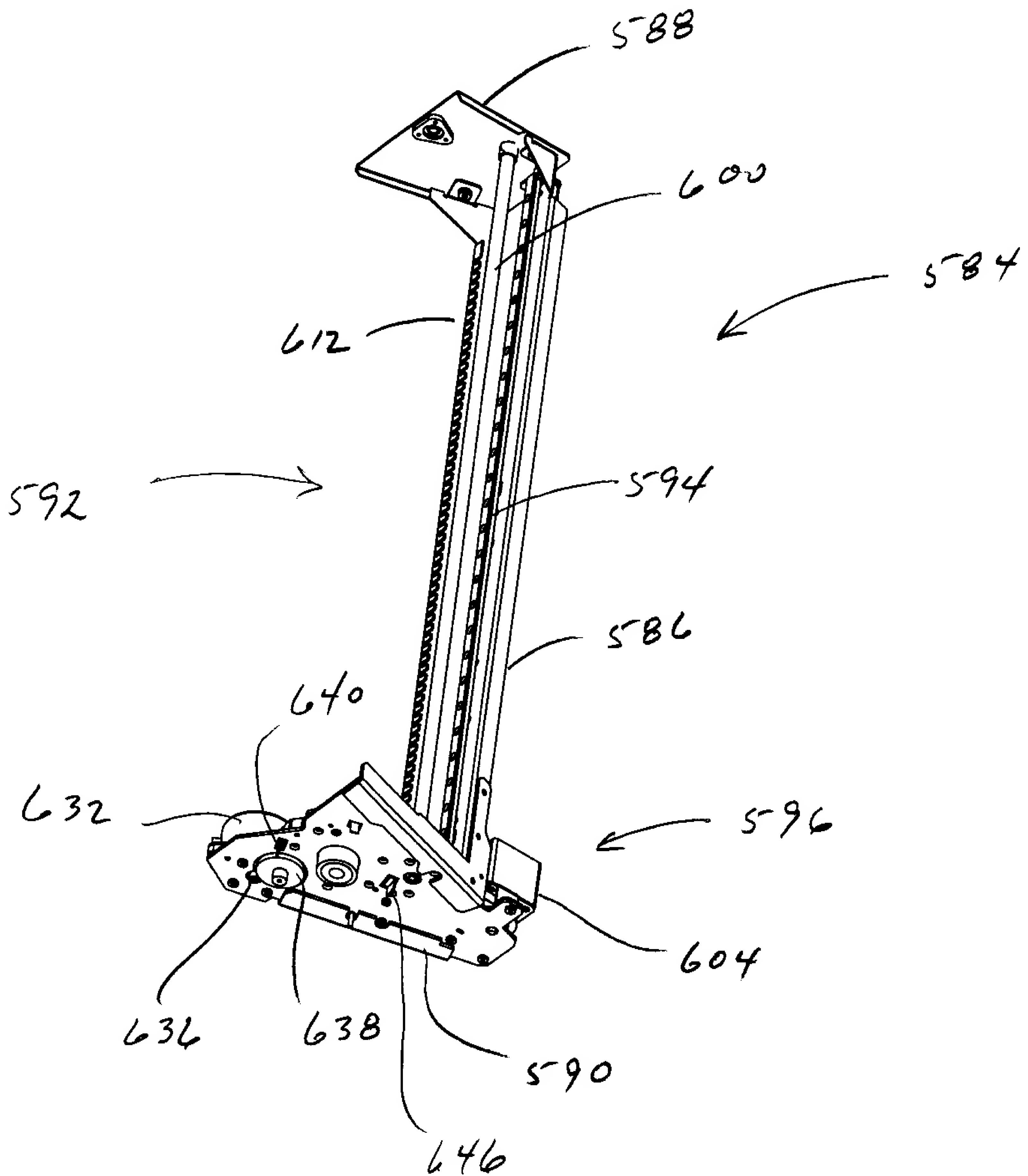


Fig. 12D

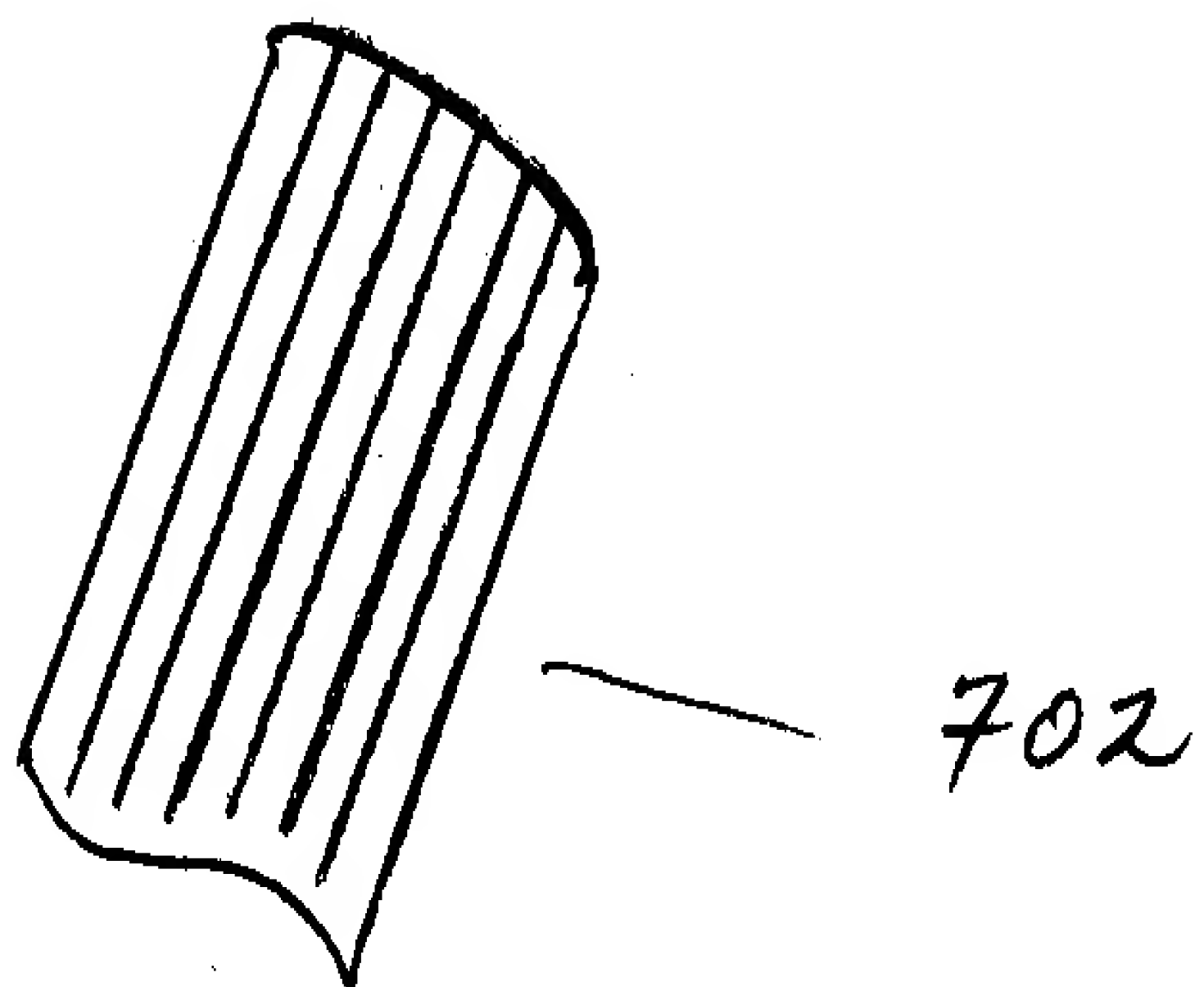
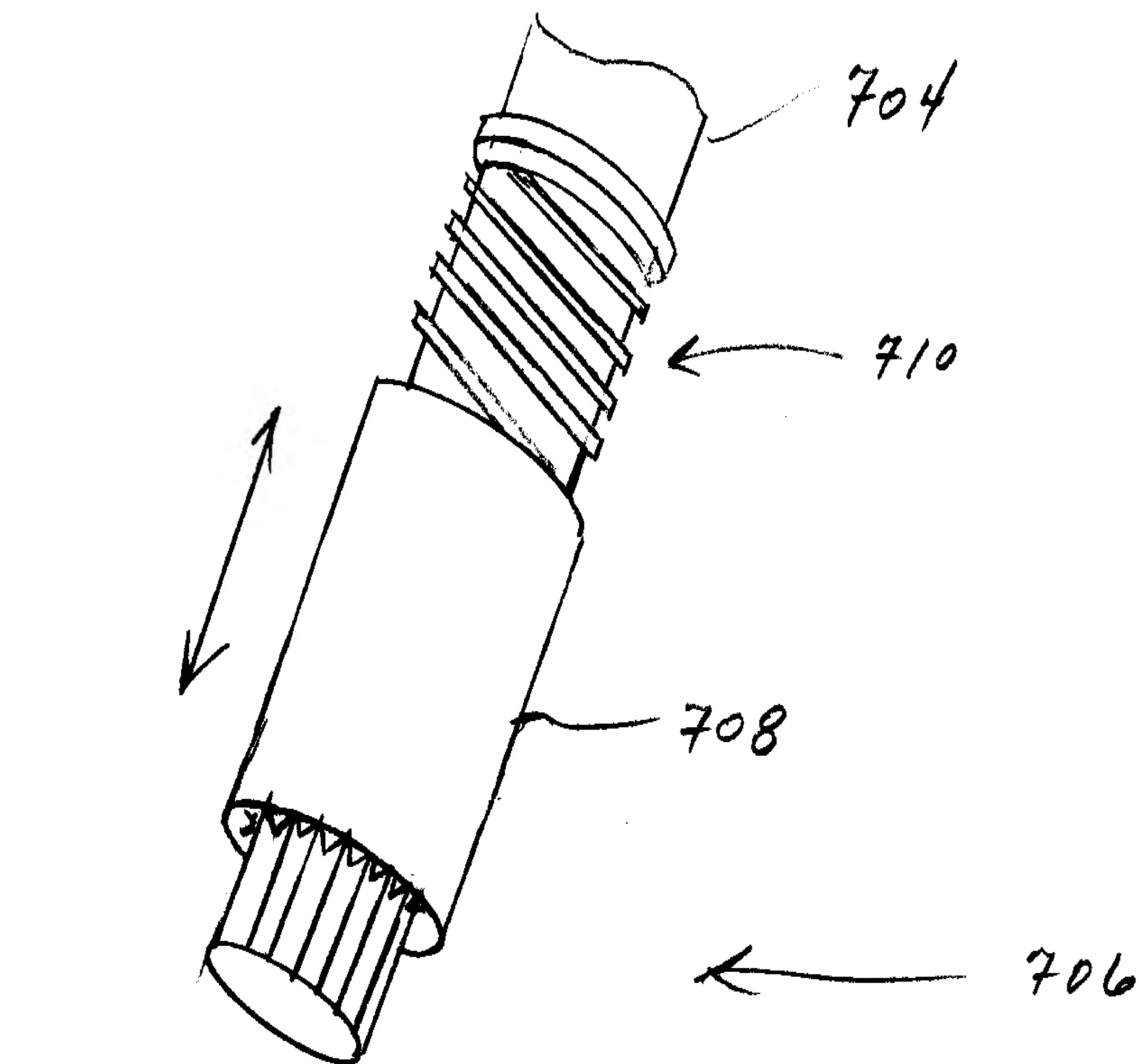
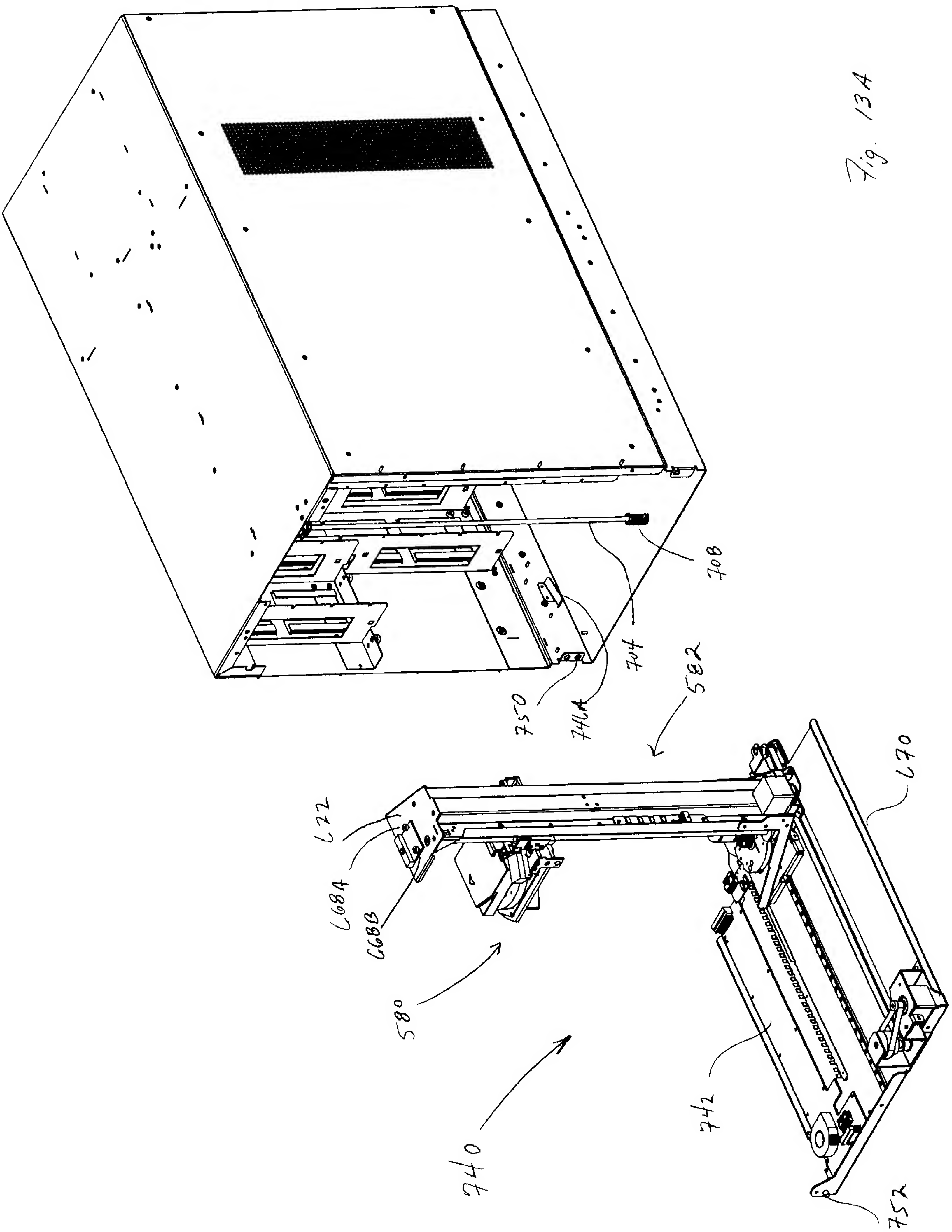


Fig. 12F

Fig. 13A



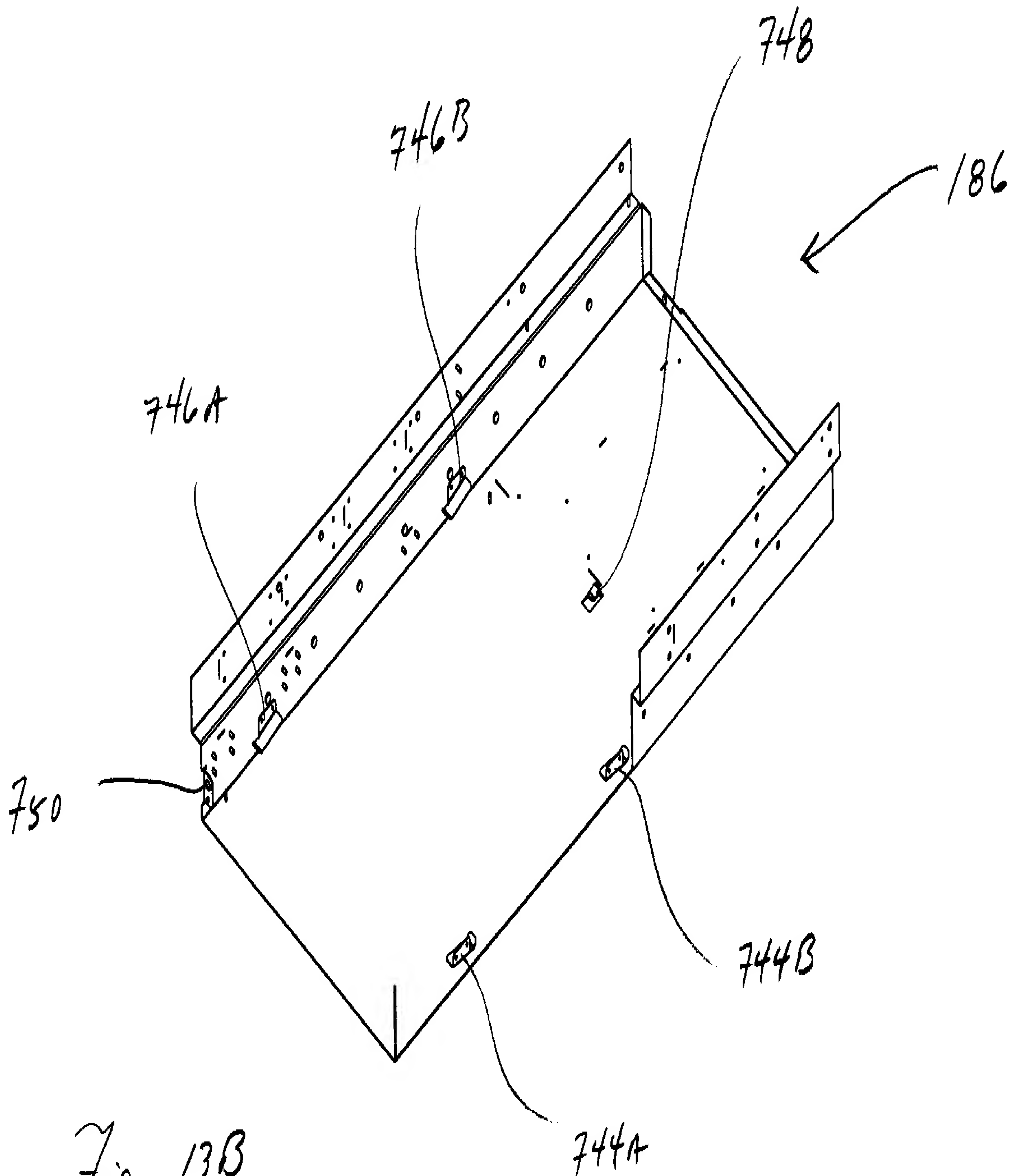


Fig 13B

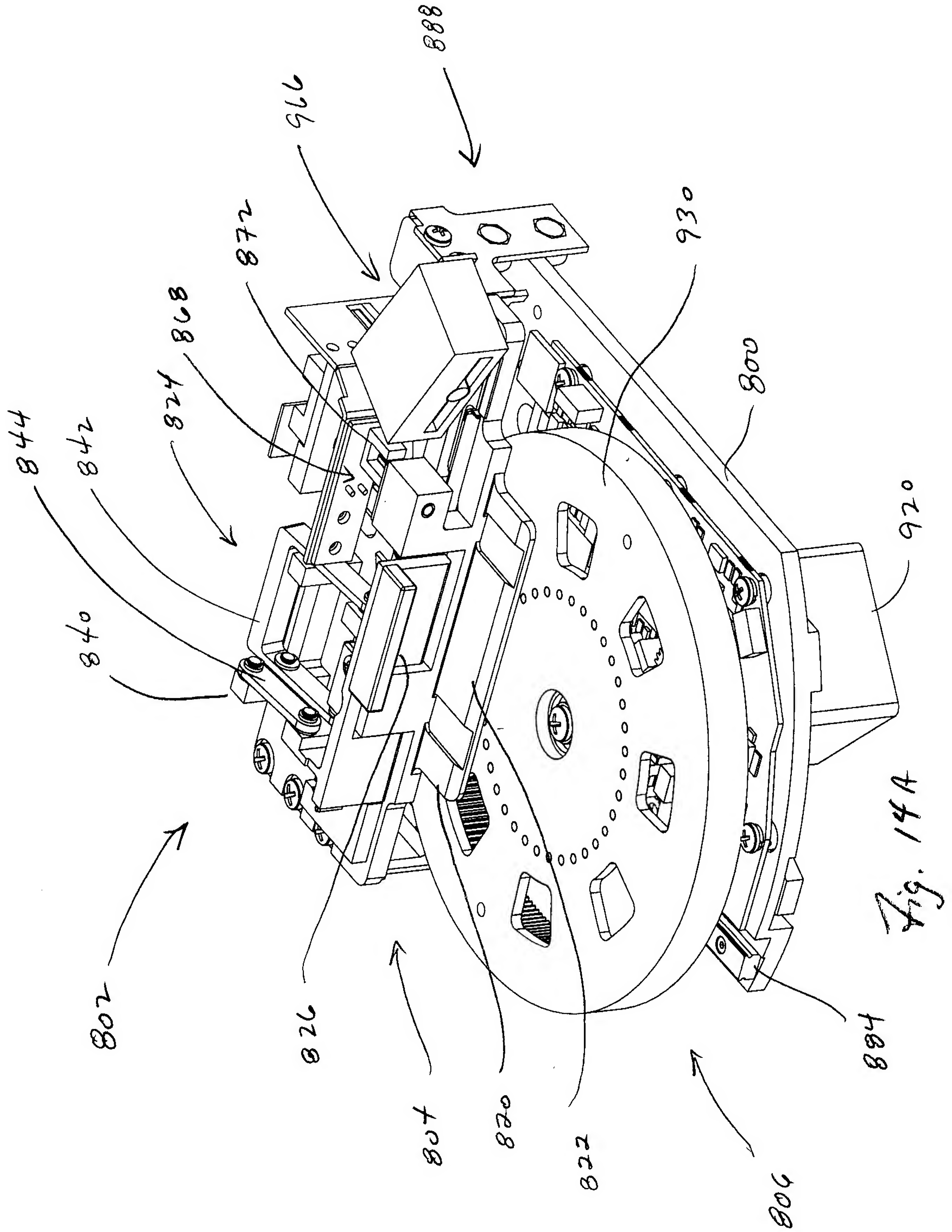


Fig. 14A

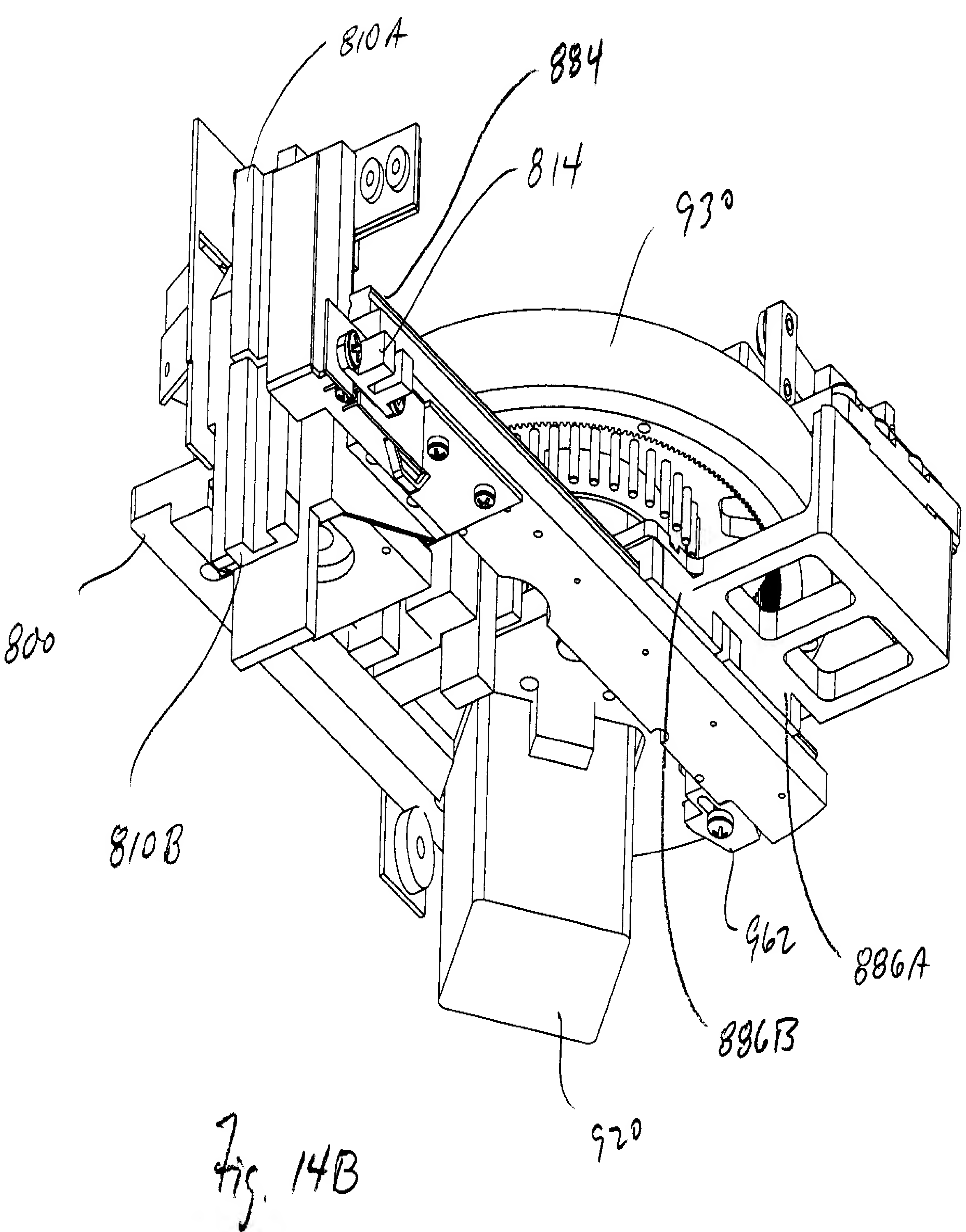


Fig. 14B

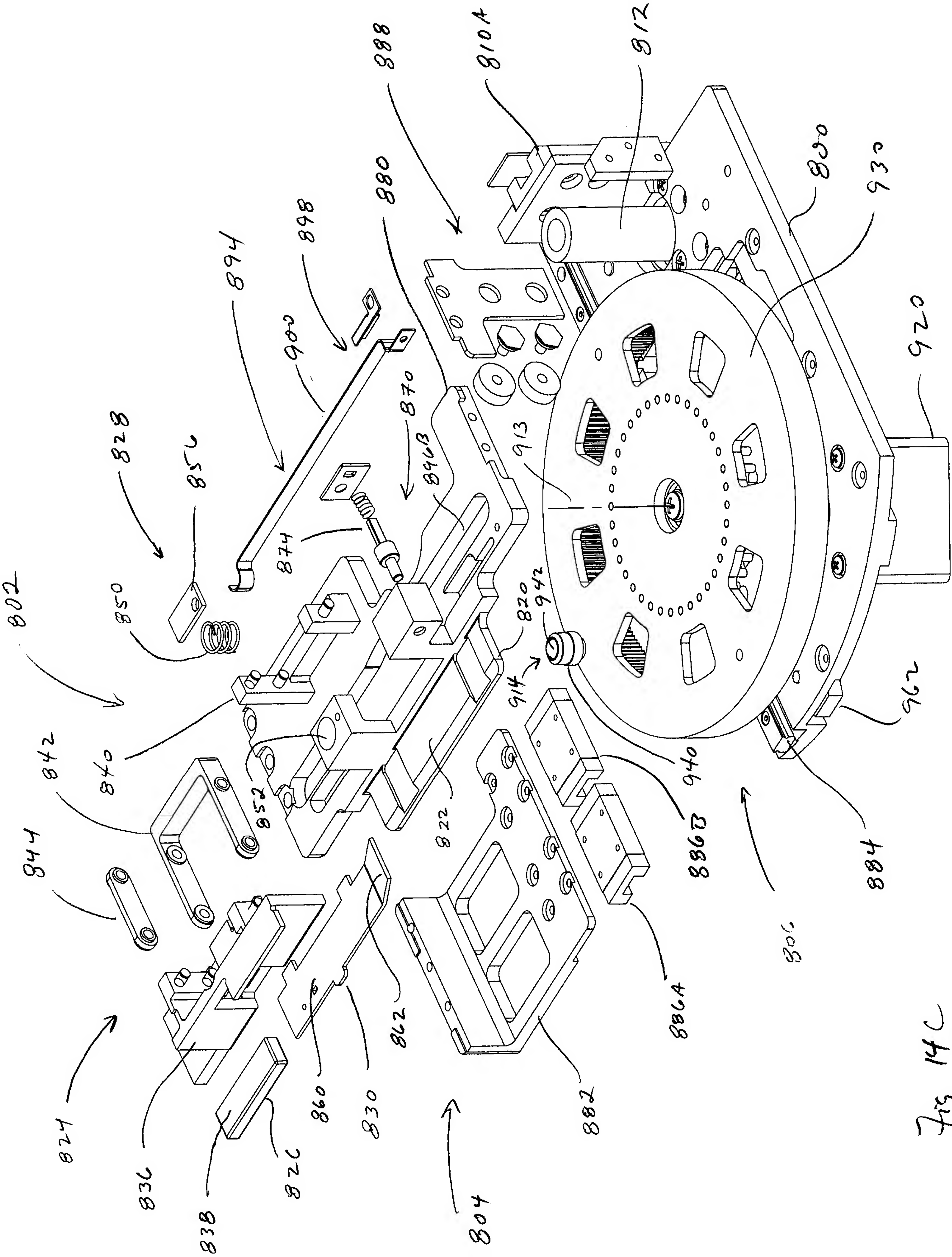


Fig. 14C

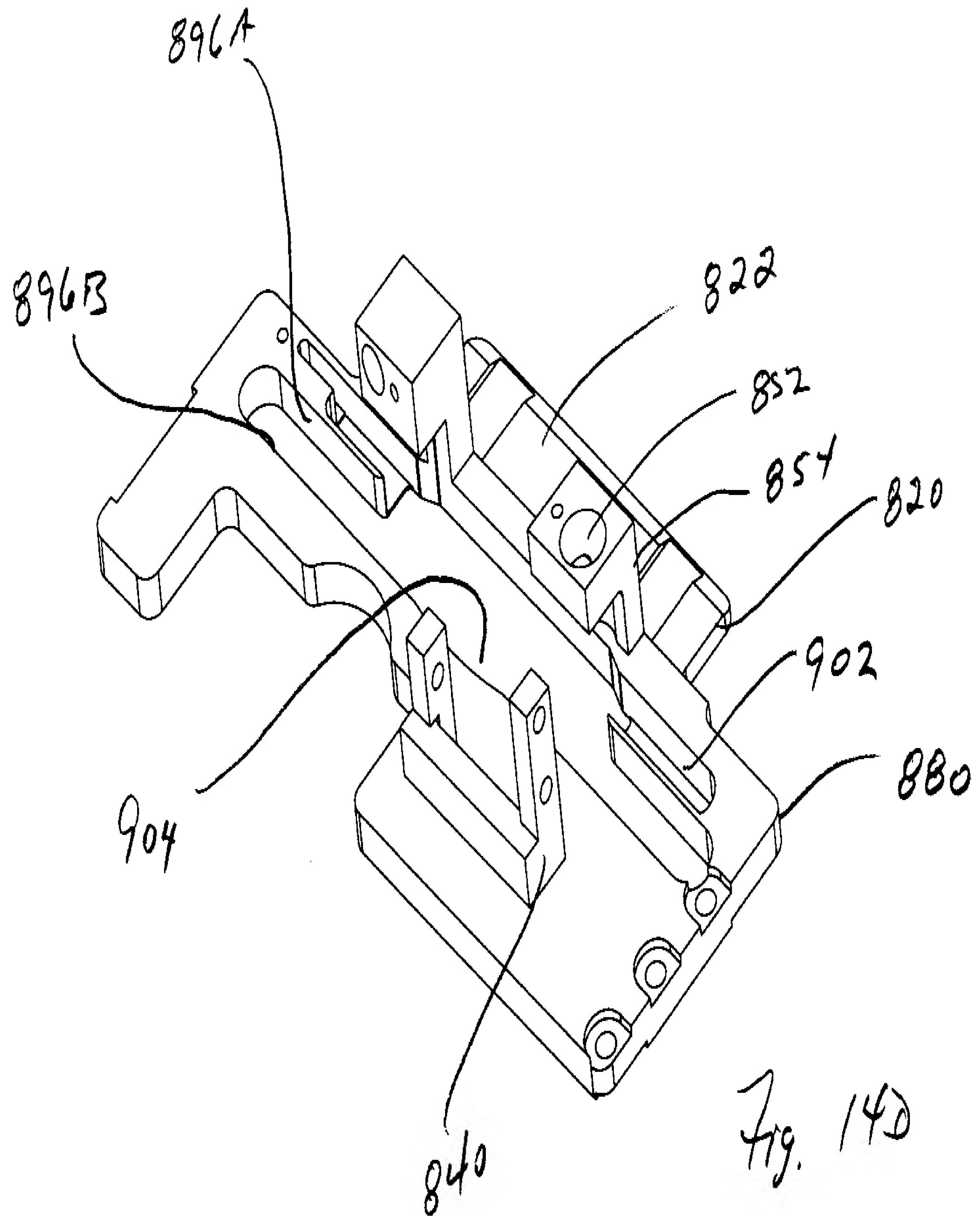


Fig. 14D

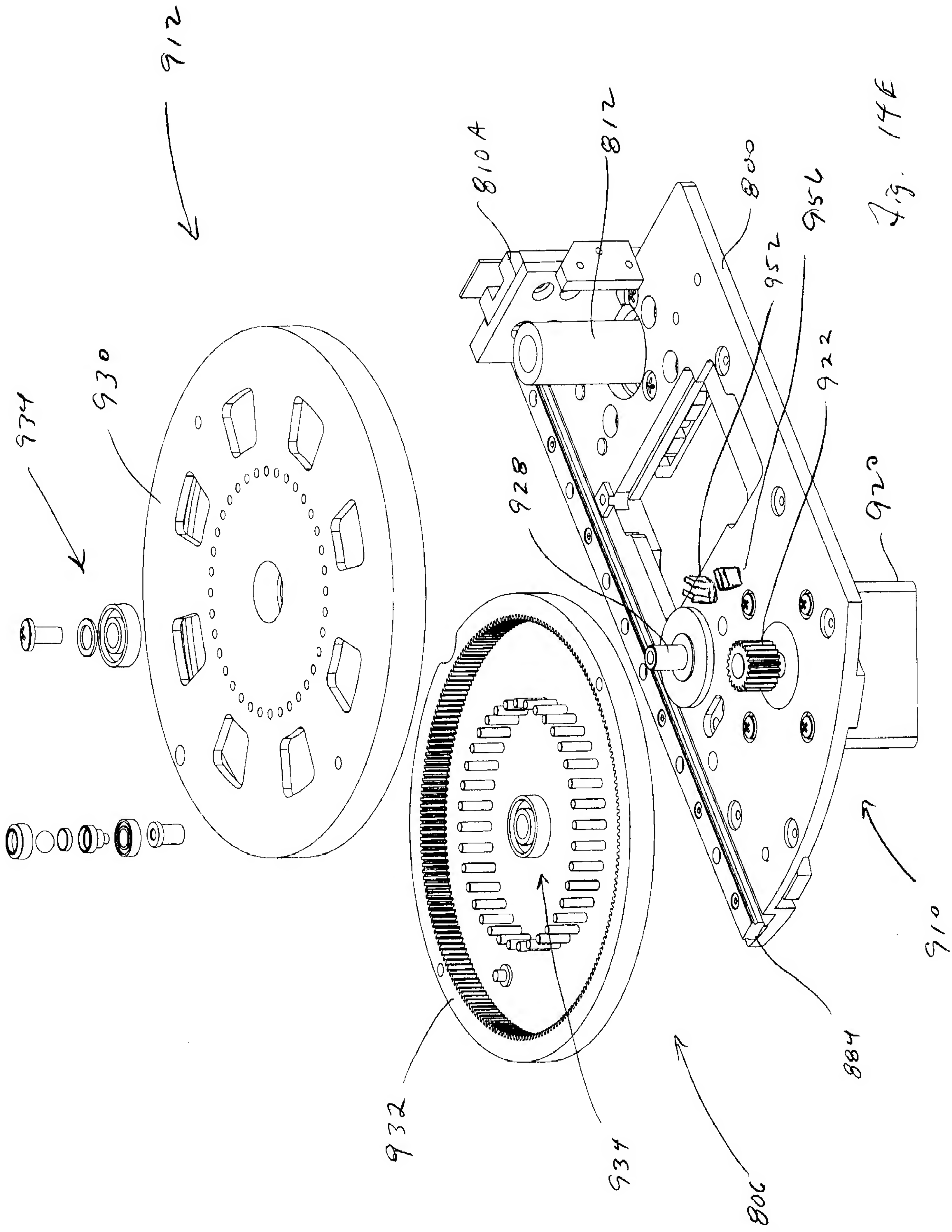


Fig. 14E

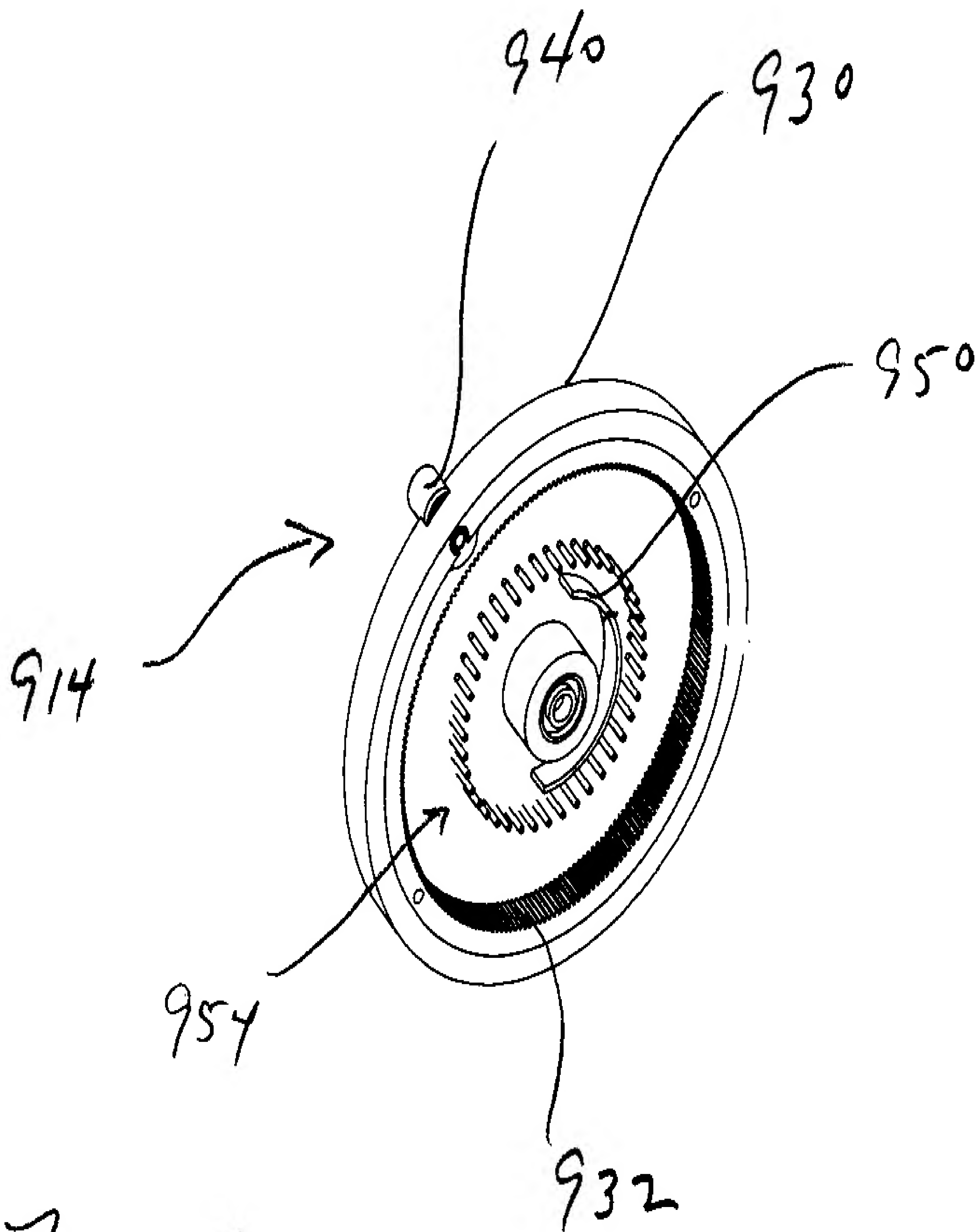


Fig. 14F

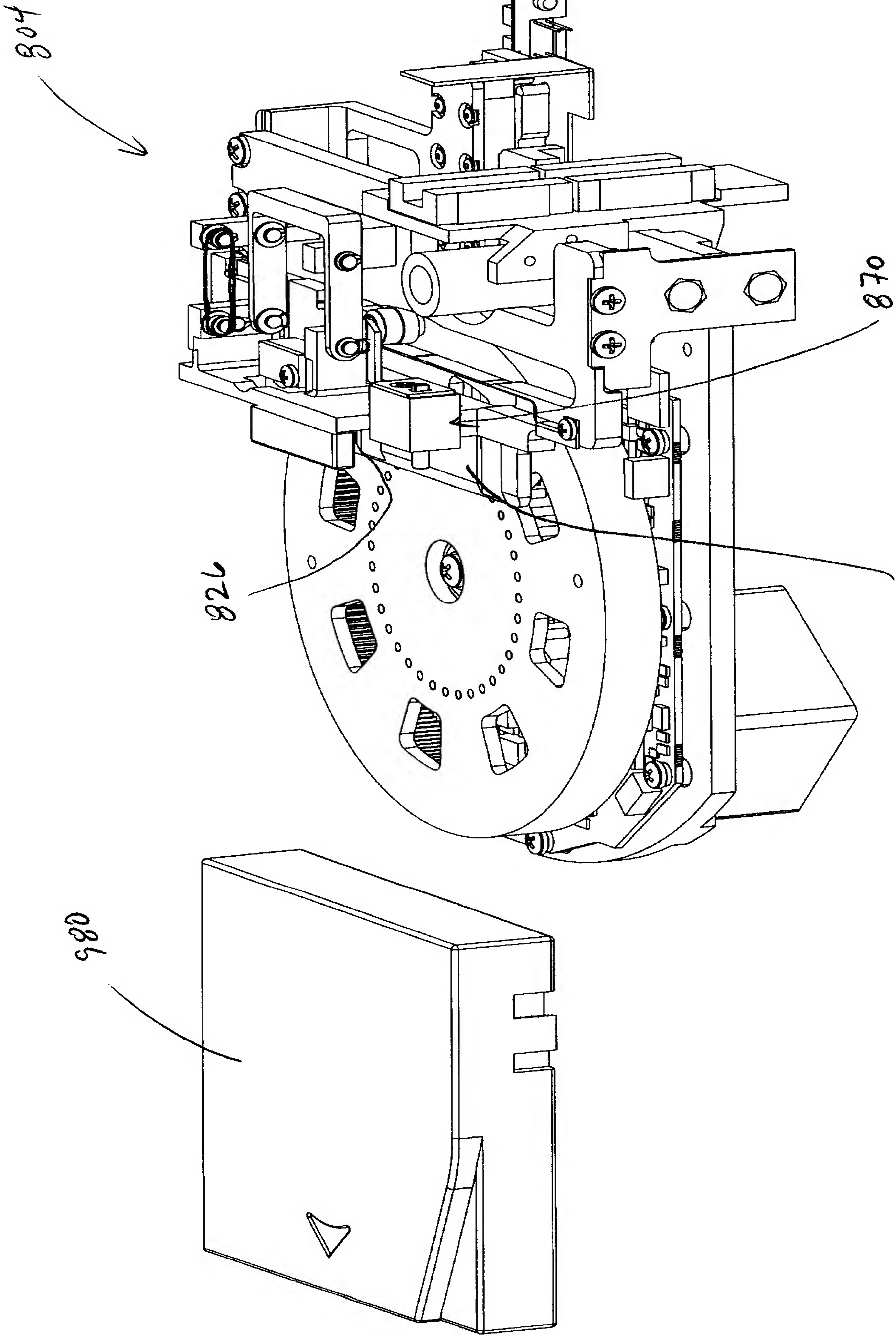
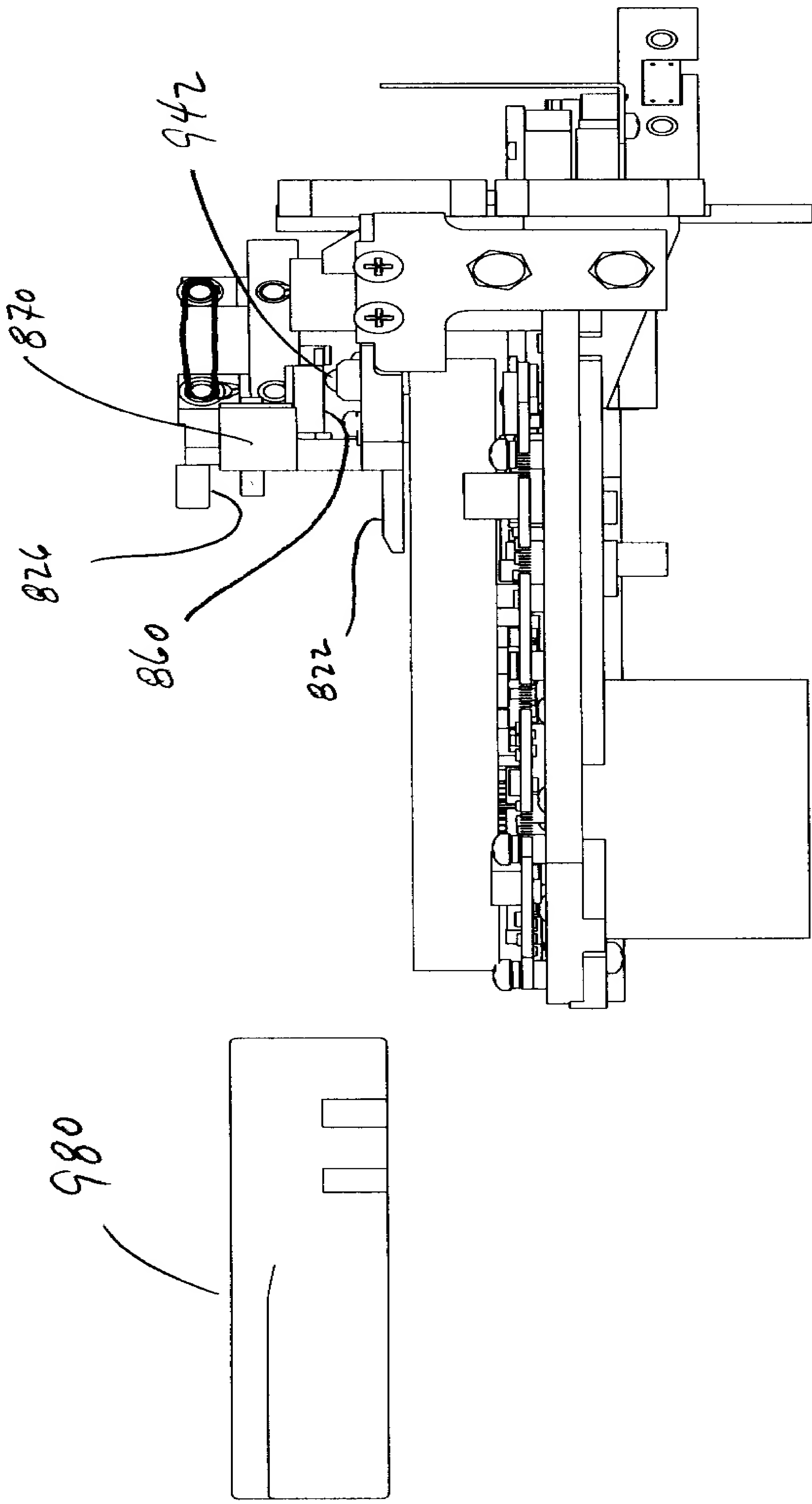


Fig. 15A1

Fig. 15A2



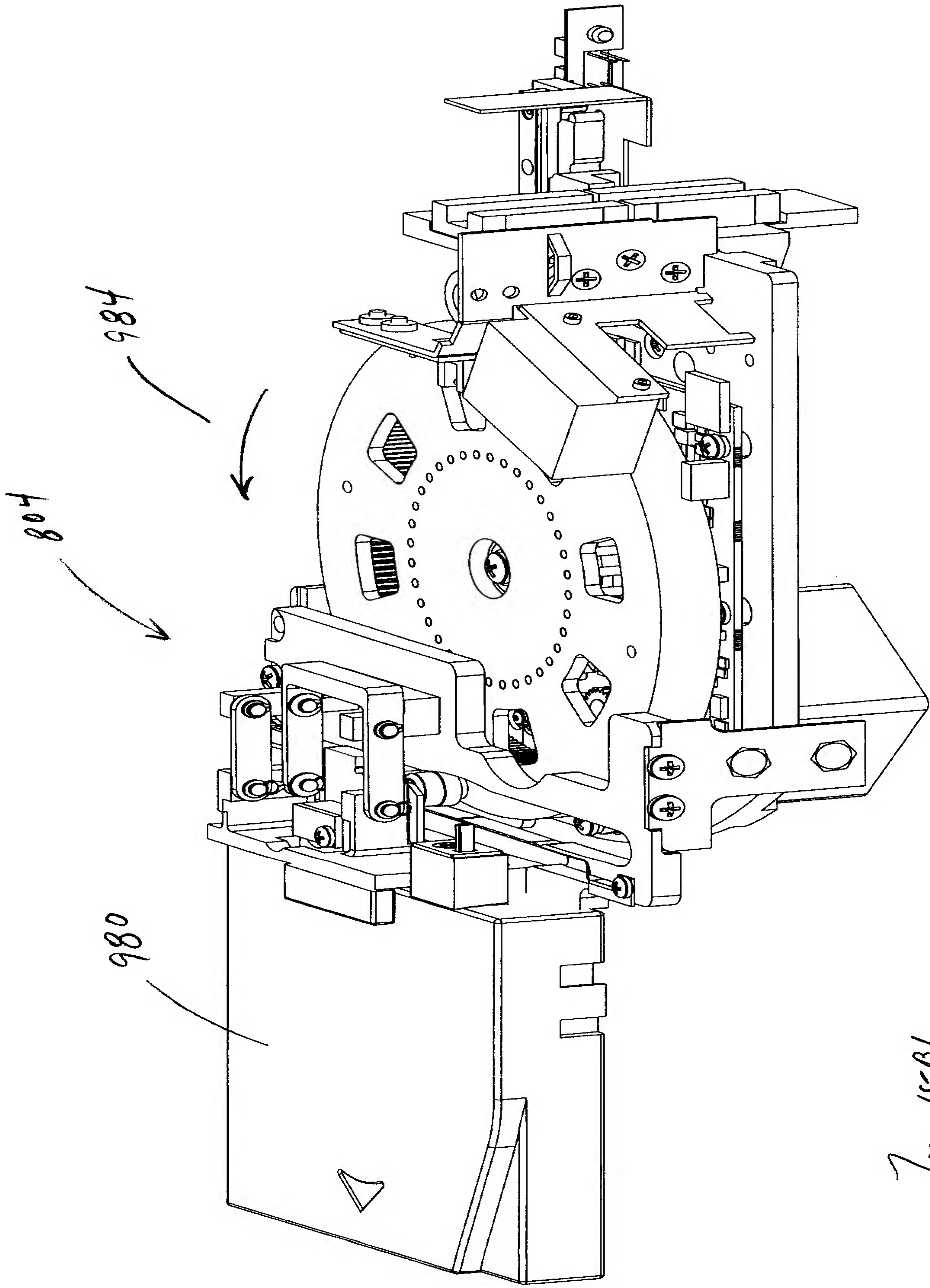


Fig. 15B1

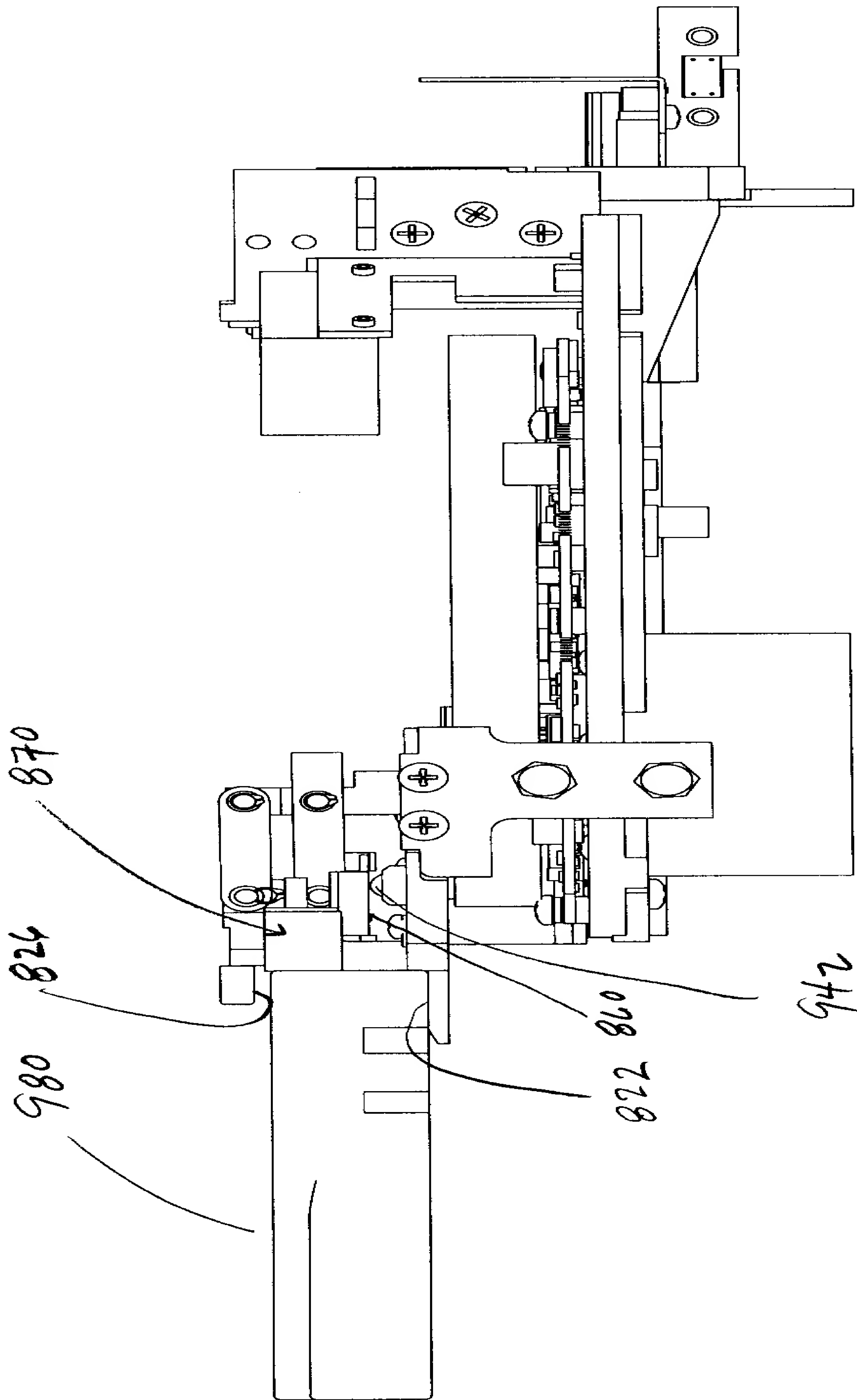


Fig. 15B2

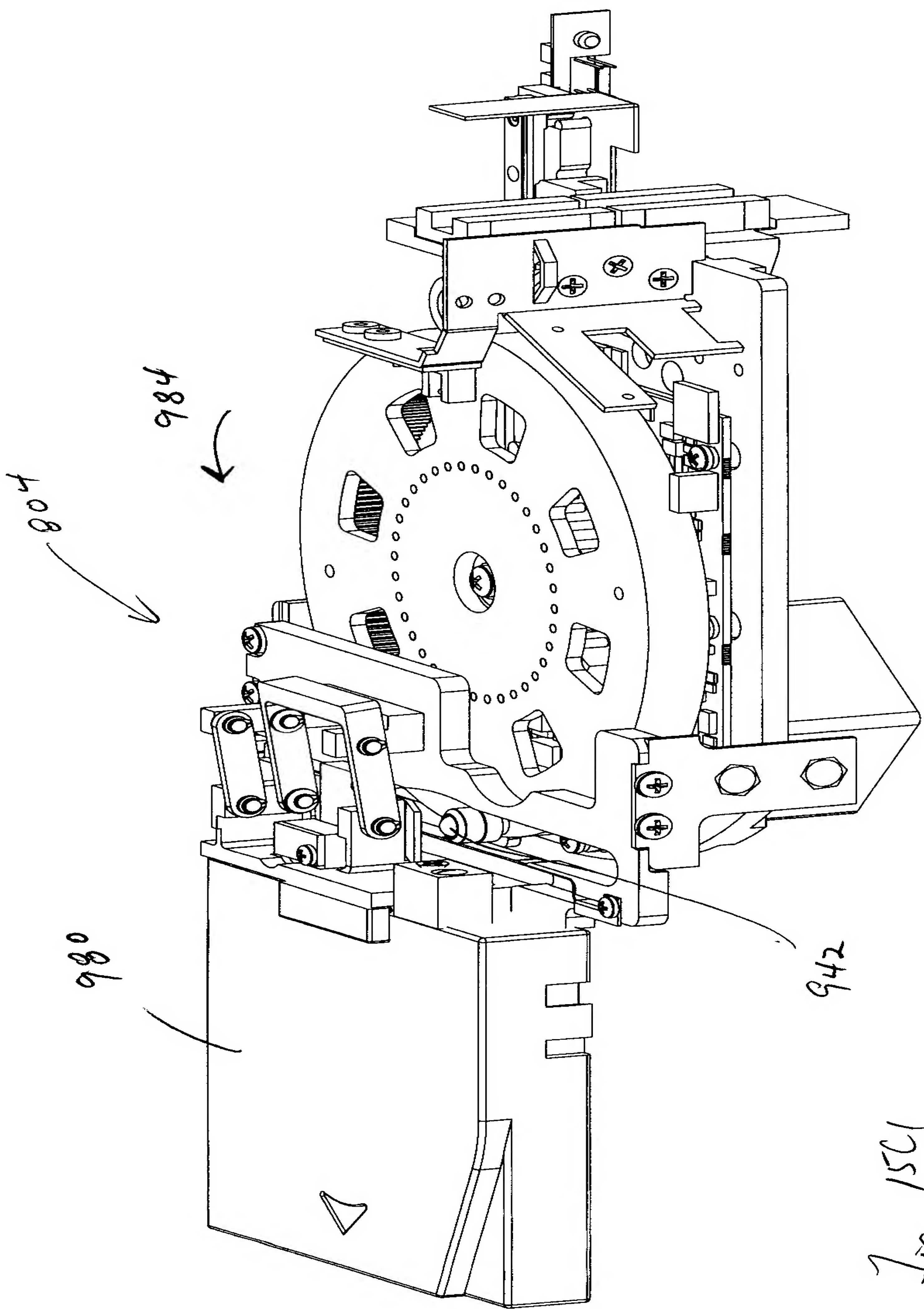


Fig. 15C1

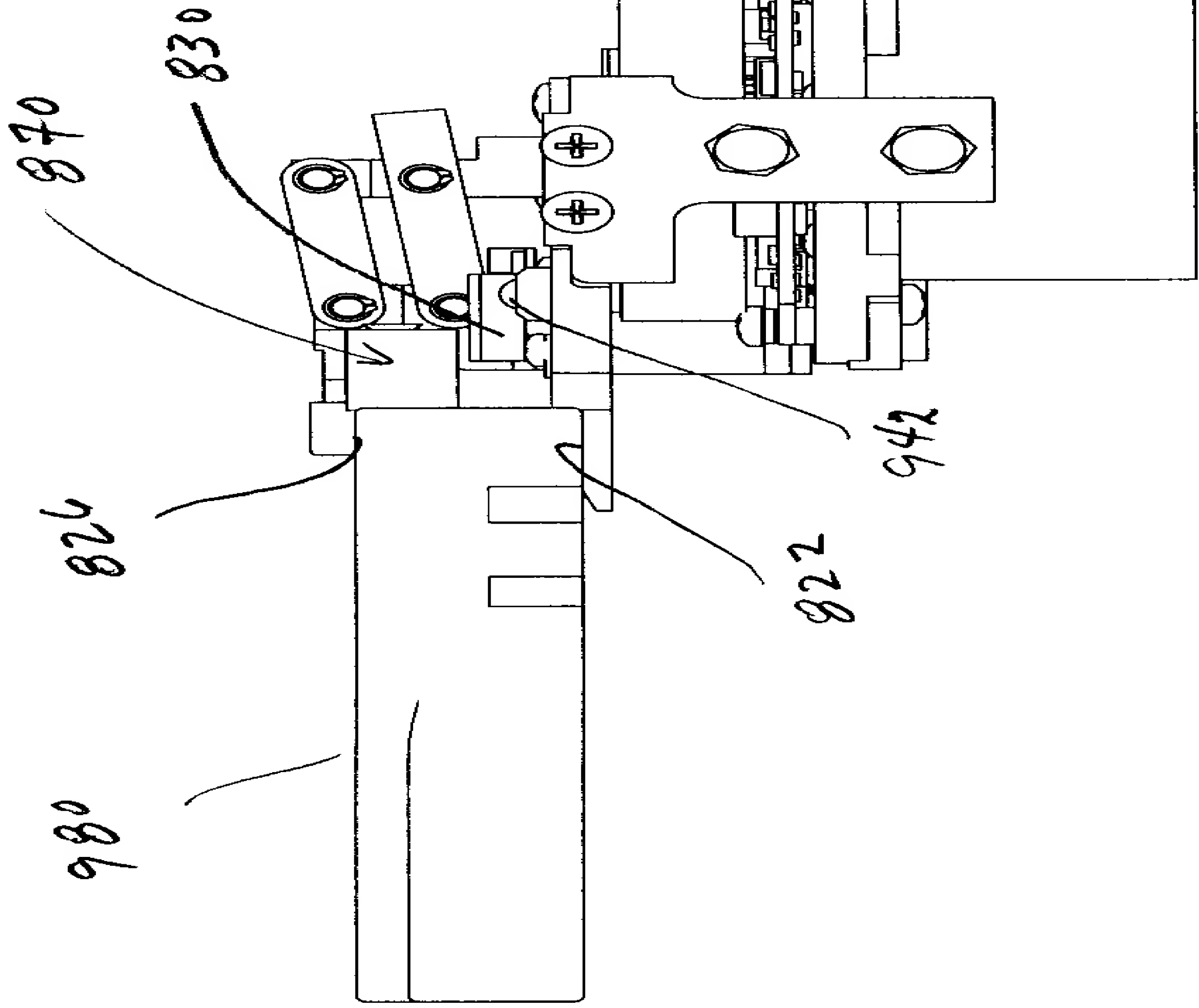


Fig. 1502

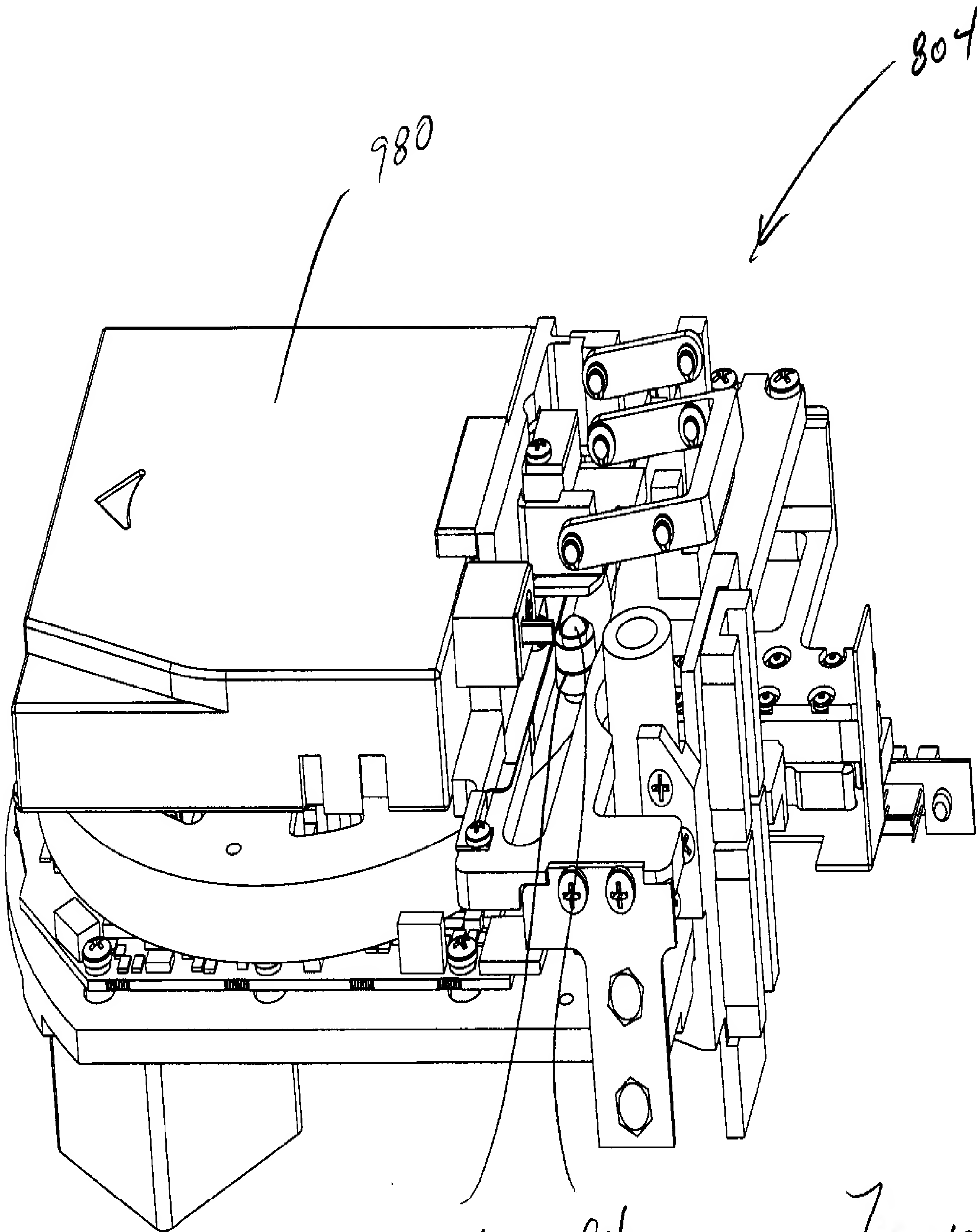


Fig. 15D1

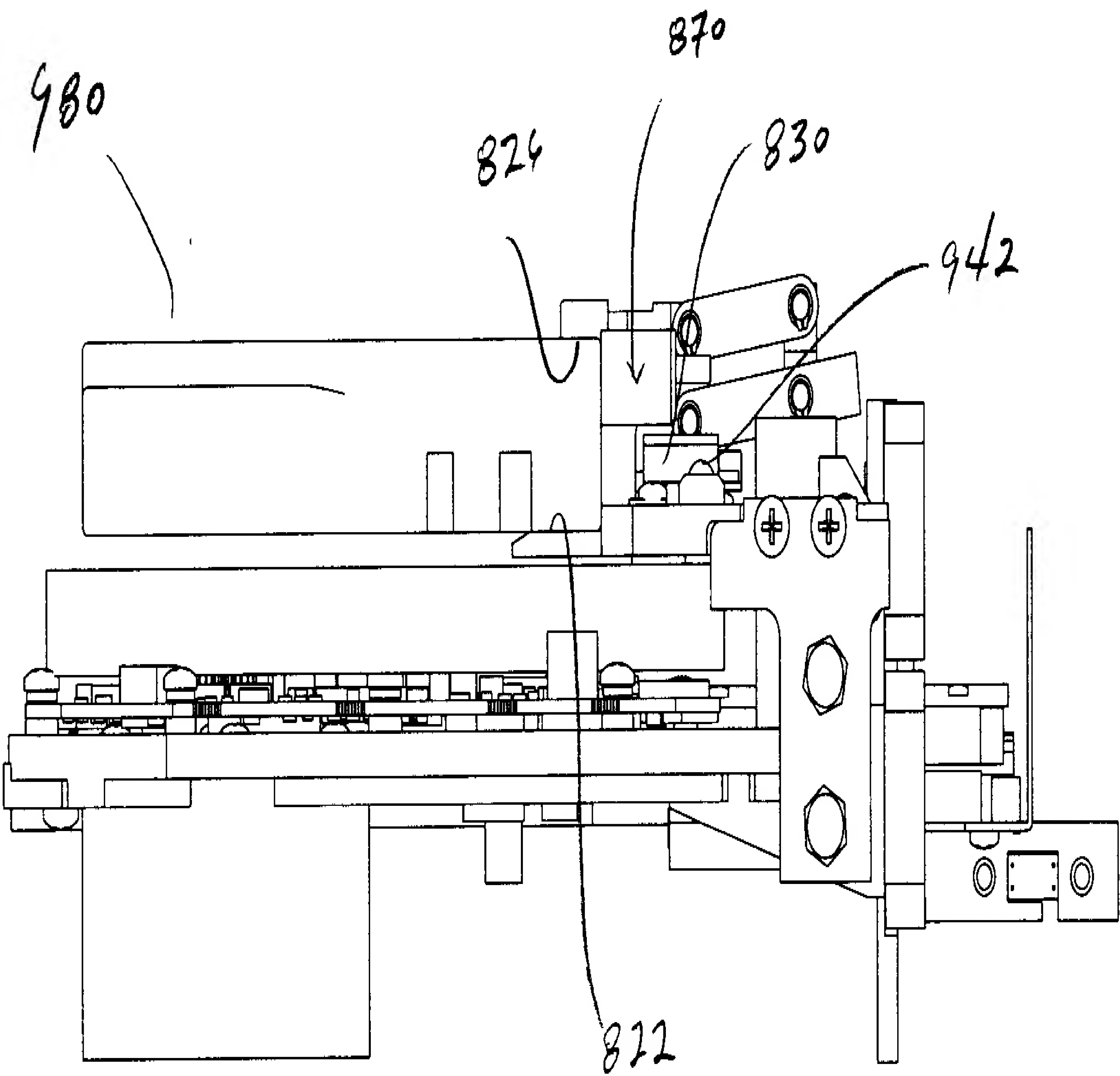


Fig. 1502

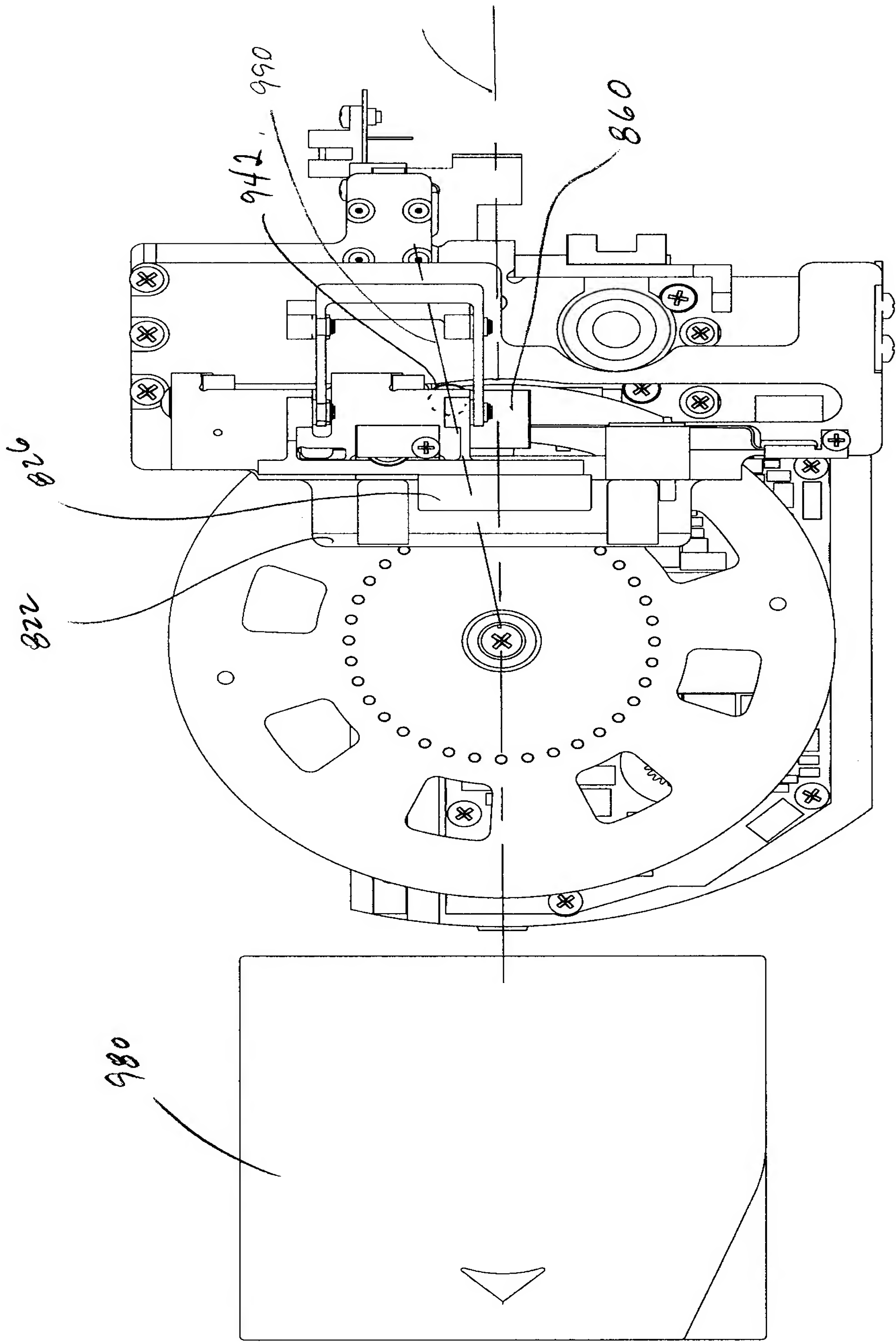


Fig. 16A

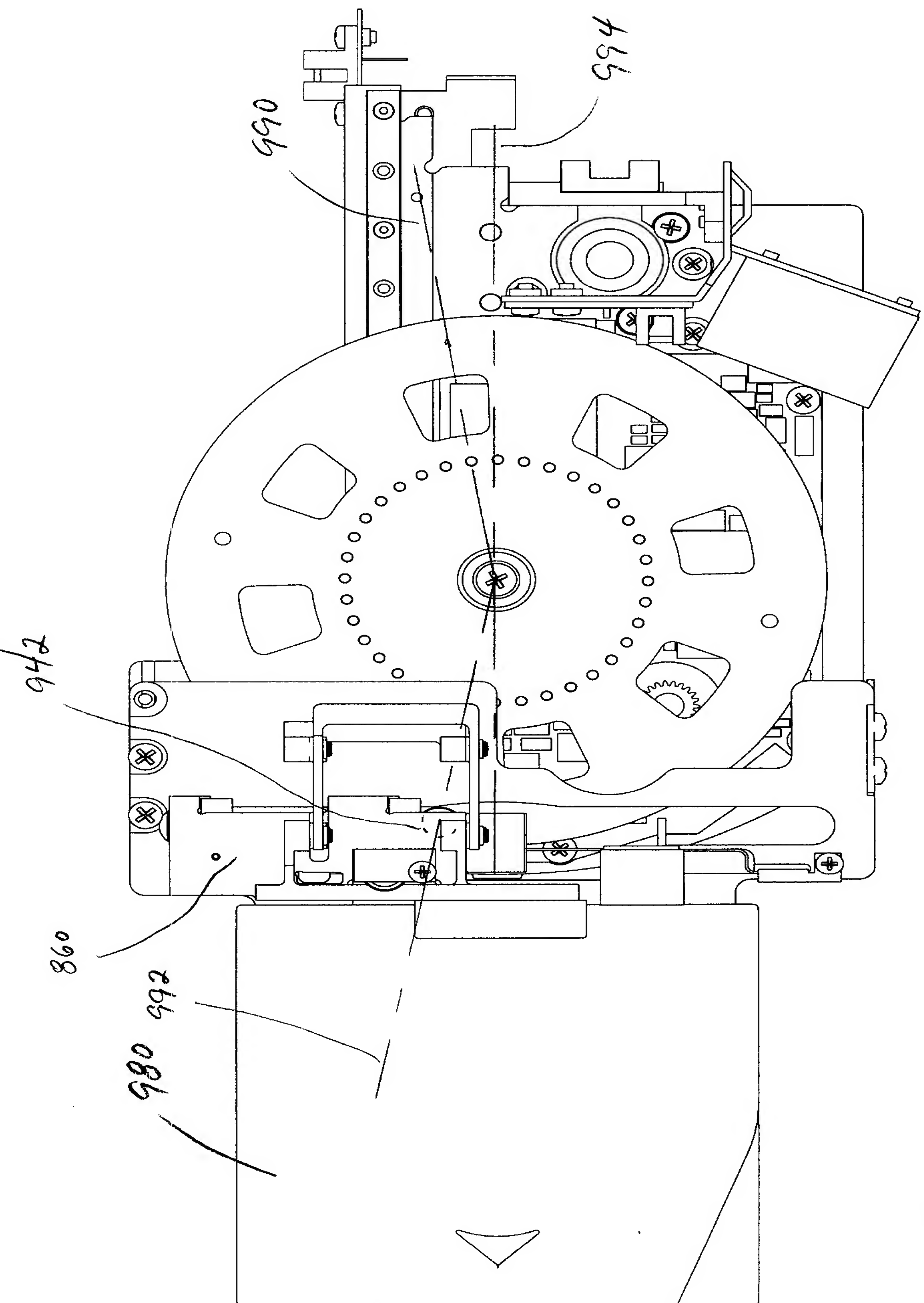


Fig. 16B

